



# POCKET COMPENDIUM

*of*  
*Australian Statistics*

No. 59  
1974

AUSTRALIAN BUREAU  
OF STATISTICS

## AUSTRALIA

Australia which includes the island continent and the island of Tasmania, is situated in the Southern Hemisphere, and comprises an area of 7,678,700 square kilometres, almost as large as the United States of America excluding Alaska.

Bounded on the west and east by the Indian and Pacific Oceans respectively, it lies between longitudes  $113^{\circ} 9' \text{ E.}$  and  $153^{\circ} 39' \text{ E.}$ , while its northern and southern limits are the parallels of latitude  $10^{\circ} 41' \text{ S.}$  and  $43^{\circ} 39' \text{ S.}$

On its north are the Timor and Arafura Seas and Torres Strait, on its south the Sputhern Ocean. The extreme points are Steep Point on the west, Cape Byron on the east, Cape York on the north, and South East Cape on the south.

The difference in latitude between its extreme north and south points is about 3,700 kilometres and in longitude between its extreme east and west points about 4,000 kilometres.

See page 1, for years of formation of the Colonies and the areas of the States and Territories, standard times, etc., and page 217 for major historical events.

# **POCKET COMPENDIUM OF AUSTRALIAN STATISTICS**

**No. 59, 1974**

*Prepared under instructions from the Honourable the Treasurer by*  
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**COMMONWEALTH STATISTICIAN**

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**AUSTRALIAN BUREAU OF STATISTICS  
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## SYMBOLS AND OTHER FORMS OF USAGE

The following symbols, where shown in columns of figures, mean:

- n.a. Not available.
- .. Nil or less than half the final digit shown, or not applicable.
- p Preliminary—figure or series subject to revision.
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- n.e.i. Not elsewhere included.
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A blank space in a column of figures means that the figure concerned is not yet available.

Yearly periods shown as, e.g., 1972, refer to the year ended 31 December 1972; those shown as, e.g., 1972-73, refer to the year ended 30 June 1973. Other yearly periods are specifically indicated.

Unless otherwise indicated, the Metric system of weights and measures is used.

Values are shown in Australian dollars (\$) or cents (c) unless another currency is specifically stated.

Any discrepancies between totals and sums of components in tables are due to rounding.



# INDEX

	<i>page</i>
Aboriginal population . . . . .	31
Accidents—Civil aviation . . . . .	68
road traffic . . . . .	71
Acid, sulphuric . . . . .	189
Advances, bank . . . . .	128-30, 132, 134
Aerodromes . . . . .	68
Age and invalid pensions . . . . .	103-4
Age distribution of population . . . . .	15
Agriculture . . . . .	150-69, 192-4
Aerial . . . . .	160
Air Force personnel . . . . .	215-16
Aircraft registered . . . . .	68
Alcohol, consumption of . . . . .	196-7
Apparel . . . . .	47
Area—Australia . . . . .	1-2
Fertilised . . . . .	159
of crops . . . . .	152-4
of tropical and temperate regions . . . . .	2
under irrigation . . . . .	161
Australian Government Authorities—outlay . . . . .	99
receipts . . . . .	100
subsidies . . . . .	117-18
taxes, fees, fines . . . . .	102
budget results . . . . .	98
Arrivals, overseas . . . . .	38-9
Average weekly earnings and hours . . . . .	84-7, 93
Aviation, civil . . . . .	66-8
Bacon and ham . . . . .	79, 195
Balance of payments . . . . .	48-50
Banking—Commonwealth Development Bank . . . . .	129
debts to customers' accounts . . . . .	131
Reserve Bank . . . . .	128
savings banks . . . . .	134-7
trading banks . . . . .	130-3
Bankruptcies . . . . .	211
Barley . . . . .	152-6
Beef and veal . . . . .	79, 195
Bee-farming . . . . .	162
Beer . . . . .	187, 196-8
Benefits, unemployment, sickness and special . . . . .	103, 107-8
Birthplaces of population . . . . .	16
Births, birth-rates . . . . .	33-5
Bookmakers, investments with licensed . . . . .	147
Broadcast listeners' licences . . . . .	74, 225
Broadcasting stations . . . . .	74
Budget results, Australian Government . . . . .	98
Building materials . . . . .	187
societies . . . . .	140
Buildings—commenced, completed and under construction . . . . .	190-1
Butter . . . . .	79, 166-7, 195
Calendars, 1974 and 1975 . . . . .	238-9
Capital Cities—distances between . . . . .	4
heights above sea level . . . . .	7
rainfall and temperature . . . . .	7

Capital raisings, new	148
Cargo discharged and shipped	57-9
Cattle, sheep, pigs	163
Census, population, results	12-13, 15-25, 28-32
Censuses, Economic	176, 183-6, 199-203
Cheese	79, 166-7, 195
Child endowment, Australia	103, 105
Chronological table	217
Cities, population	27-9
Citizenship granted	39
Civil aviation registrations and operations	66-8
Coal	176-8
Coastline, length	1
Coins, Australian	127
Companies, finance.	139
Consolidated revenue funds, States	119
Consumer Price Index	78, 80
Consumption—alcohol and tobacco	196-7
principal commodities per head	195-6
private	55
Copper	189
Cotton	152-3, 155-6, 161
Court proceedings	212
Cremations and total deaths	37
Crops, area and production	152-6
under irrigation	161
Crustacean production	173-4
Customs and excise revenue	51-3
Dairy cattle	163
production	166
Dams and reservoirs	157-8
Deaths—death-rates	33-4, 36-7
various causes of	36
Debits to customers' accounts	131
Debt—local and semi-government	126
public	126
Defence expenditure	216
forces	215-6
Departures, overseas	38-9
Disputes, industrial.	96-7
Distances—between capital cities	4
by sea to overseas ports	5-6
Divorces	33
Drugs and chemicals	46
Dwellings, occupied private	22-5
Earnings, average weekly	93
Education	121, 206-9
Eggs	79, 195
Electricity	187
Employment	88-92
Estate duty, Australia	114
Exchange rates	141
Excise revenue	51-3
Expectation of life at specified ages	33
Expenditure—Australian Government	103
local government	124-5
national	54-6
States	119-22

Exploration, mineral	179
petroleum	180
Export price index	76
Exports	40-3, 45-8
Exports of merchandise, indexes of values of	50
External territories, population	32
Factory employment	181, 183-6
production	181-5, 187-9
indexes of	182
Ferry (passenger) services	65
Finance—Australian Government	98-102, 111-6
companies, Australia	139
local government	124-6
private	128-35, 138
State	119-22
Fire, marine and general insurance	143
Fisheries, production	172-4
Fishermen, registered commercial	174
Flats—commenced, completed and under construction	190
occupied	22-5
Flour	79, 196
Foodstuffs, consumption per head	195-6
Footwear	198
Forestry, reserves and production	170-1
Franchise qualifications	9
Fruit	45, 196
Gaols	214
Gas	188
Gift duty	114
Gold	48, 50, 189
Governor-General	226
Graphs	14, 35, 41-2, 54, 67, 101, 120, 135, 154, 165, 178, 207
Hay	152-6
Health benefits, Australian Government expenditure	103
Height above mean sea level	7
Historical events, table	217
Holidays, public	240
Hospitals, public and nursing homes	210
House of Representatives, members	230
Houses—commenced, completed and under construction	190-1
occupied private	22-5
Housing Finance, savings banks	136-7
Import price index	76
Imports	40-2, 44-8
Imports of merchandise, indexes of values of	50
Income—national	55
personal	55
tax, Australia	110-13
rates, etc.	110-11
Industrial disputes	96-7
Industry of population	20-1
Infant deaths, death-rates	33-4
Instalment credit for retail sales	204-5
Insurance, fire, marine and general	143
life	142
Intercensal movement of population	19
Interest payable, public debt	123
rates	138

International reserves, Australian	50
Invalid and age pensions	104-5
Investment capital inflow and official monetary movements	49, 149
Investment in companies in Australia, overseas	149
Iron and steel	46, 188-9
Irrigation, area of land	161
Jam	79, 196
Job vacancies	94
Labour force	88-90
Lamb and mutton	79, 168, 195
Land settlement	9
Land under irrigation	161
utilisation	150
Lead	189
Leather	46
Length of coastline	1
Letters, parcels, etc.	73
Life insurance	142
tables	33
Livestock	163
Loan expenditure—State	122
Local government—Debt	126
outlay and receipts	124-5
Lotteries, State	146
Machinery imports and exports	47
on rural holdings	151
Mail carried, civil aviation	66
Maize	152-3, 155-6
Manufacturing	181-9
Marriage, marriage-rates	33-4
Maternity allowances, Australia	103, 107
Meat—consumption	195
exports and imports	45
production	168
Migration, overseas	38-9
Military forces	215-16
Milk	167
Milk production and utilisation	167
Mineral production	177
exploration	179
Mining and quarrying	177
establishments	176
Ministry, Australian Government	226
Miscellaneous items of production	187-9
Money orders	73
volume of, Australia	129
Motor omnibus services	64-5
vehicle registrations	69-70
vehicles production	188
Mutton and lamb	79, 168, 195
National accounts	54-6
Welfare Fund Expenditure	103
Nationality of overseas shipping	60
population	17
Naturalisations	39
Naval Forces	215-16
Net value of primary industries and factories	192-4

New capital raisings	148
Newspapers, parcels, etc.	73
Notes, Australian	127
Oats	152-6
Occupational status of population	20
Occupations of population	20
Occupied dwellings	22-5
Omnibus services	64-5
Onions	152-3, 155-6
Orchards	161
Outlay—Australian Government	99, 117-18
local government	124-5
national	54-6
states	119-22
verseas arrivals and departures	38-9
born population	16
investment in companies in Australia	149
trade	40-7
Paper, imports, exports	46
Parcels and registered articles	73
Parliament—Cost of	10
members of Australian	226
number of members and salaries	10
qualifications for membership	9
Passenger journeys	61, 64-6
Pastoral production	150, 152-6
Payments, balance of	48-9
Pension and Superannuation schemes	144-5
Pensions—age and invalid	104
war and service	108-9
widows	106
Petroleum and products	45, 178
exploration	180
Pigs	163
Police	214
Population—Aboriginal	31
analysis of increase	12
Australia	12-21
Census (1971) results	12-21, 28-32
and 1966 comparisons	12, 28-30, 32
countries and continents	26
External territories	32
largest cities of the world	27-8
overseas born	16
principal cities and towns—Australia	28-9
urban and rural—Australia	13, 30
Pork	79, 168, 195
Post offices	73
Postal matter	73
statistics	73
Potatoes	79, 152-3, 155-6
Poultry	169
Prices, average retail	79
Primage	52
Primary industries and factories, net value	192-4
production price index	79

Prisons and prisoners	214
Processed full cream milk products	166-7
Product, gross national	54-6
Publications, price list	234
R.A.A.F. strength	215-16
Radio-communication stations	75
Railways	61-3
Rainfall—capital cities	7
distribution	8
Receipts, Australian Government	100
local government	124-5
Referendums, Australian Constitutional	11
Registered articles	73
unemployed and job vacancies	94
Religions of population	18
Repatriation	105
Representatives, House of, members	230
Reserve Bank	128
Retail price index numbers	76, 78, 80
prices	79
sales	198-200
sales, instalment credit for	204-5
trade, employment	91
establishments	199-200
Revenue—	
Australian Government	100, 102
customs	51-2, 197
excise	53, 197
local government	124-5
States	119-20
Rice	79, 152, 154, 159-61
Roads, mileage of	72
Rubber and manufactures	45-6, 182
Rural holdings	150
population	13
Savings banks	134-7
Housing finance	136-7
Schools	138
Schools, Government and non-government	206-8
Securities on issue	123
Senators	228
Service pensions	109
Share prices index	76
Sheep	163
Shipping	56-60
Sickness benefits	103, 107-8
Silver	178
Slaughterings	163, 169
Social services—benefits	103-9
Australian Government expenditure	103
State expenditure	121
Spirits, consumption	196-7
Standard times	1, 3
States, year of formation	1
Steel, ingot	188
Stock slaughtered	163
Sugar cane and products	45, 76, 152-6

Superannuation schemes . . . . .	144-5
Superphosphate . . . . .	189
Taxation . . . . .	110-16
Tea . . . . .	79, 196
Telegrams . . . . .	73
Telephones . . . . .	73
Television stations . . . . .	74
viewers' licences . . . . .	74, 225
Temperature, capital cities . . . . .	7
Timber . . . . .	170-1, 187
Times, standard . . . . .	1, 3
Tin . . . . .	178
Tobacco, imports, exports . . . . .	45
production . . . . .	189
Totalisator investments . . . . .	147
Towns and cities, population . . . . .	26-9
Trade—	
overseas . . . . .	40-7
unions, membership . . . . .	95
wholesale . . . . .	201-3
Trading banks . . . . .	130-3
Traffic accidents . . . . .	71
Trams and trolley buses . . . . .	64-5
Transport and communication . . . . .	57-75
Tungsten . . . . .	178
Tyres, pneumatic . . . . .	189
Unemployed, registered and job vacancies . . . . .	94
Unemployment, sickness and special benefits . . . . .	103, 107-8
Unions, membership . . . . .	95
Universities . . . . .	209
Vegetables . . . . .	152-3, 155-6, 161, 196
Vehicles, motor registrations . . . . .	69-70
Vineyards . . . . .	152-3, 155-6, 161
Vital statistics . . . . .	33-4, 36-7
Volume of money, Australia . . . . .	129
Wage and salary earners . . . . .	91-2
Wages—average weekly . . . . .	80-87
award rates of . . . . .	80
index numbers . . . . .	81, 83
mining establishments . . . . .	176-7
paid in factories . . . . .	181, 183-5
War and service pensions . . . . .	108-9
Wells, footage drilled . . . . .	180
Wheat—acreage and production . . . . .	152-6
Wholesale establishments . . . . .	201-3
price index numbers . . . . .	76-7
Widows' pensions, Australia . . . . .	106
Wine . . . . .	156, 196-7
Wireless licences . . . . .	74, 225
Wool . . . . .	164, 189
Yarns . . . . .	189
Zinc . . . . .	178, 189
Zones, tropical and temperate areas . . . . .	2

## AREA, COASTLINE, AND STANDARD TIMES

NOTE. The areas of the States and Territories and the length of the coastline were recently determined, by the Division of National Mapping by manually digitising these features from the 1:250,000 map series of Australia. This means that only features of measurable size at this scale were considered. About 60,000 points were digitised at an approximate spacing of 0.5 km. These points were joined by chords as the basis for calculation of areas and coastline lengths by computer.

The approximate high water mark coastline was digitised and included all bays, ports and estuaries which are open to the sea. In these cases, the shoreline was assumed to be where the seaward boundary of the title of ownership would be. Rivers were considered along similar lines but the decisions were rather more subjective, the digitised line being across the river where it appeared to take its true form. In mangroves, the shoreline was assumed to be on the landward side.

State or Territory	Year of formation into separate colony or territory	Present area		Standard times	
		Total	Percentage of total area	Meridian selected	Ahead of G.M.T.(a)
		sq km			Hours
N.S.W.	1786	801,600	10.43	150°E	(b)10
Vic.	1851	224,000	2.96	150°E	(b)10
Qld	1859	1,727,200	22.47	150°E	10
S.A.	1834	984,000	12.81	142° 30'E	(b)9½
W.A.	1829	2,525,500	32.88	120°E	8
Tas.	1825	67,800	0.89	150°E	(b)10
N.T.	(c)1863	1,346,200	17.53	142° 30'E	9½
A.C.T.	1911	2,400	0.03	150°E	(b)10
Australia	..	7,678,700	100.00	..	..

(a) Greenwich Mean Time is one hour ahead of British Mean Time. For standard times in other countries see page 3. (b) Because of 'daylight saving' an hour should be added from late October to early March. (c) Transferred to Commonwealth in 1911.

The six States with their included Territories were federated under the name 'Commonwealth of Australia' on 1 January 1901.

The coastline of Australia is approximately 36,800 kilometres long—New South Wales, 1,900 kilometres; Victoria, 1,800 kilometres; Queensland, 7,400 kilometres; South Australia, 3,700 kilometres; Western Australia, 12,500 kilometres; Northern Territory, 6,200 kilometres; Australian Capital Territory, Jervis Bay area included in New South Wales; Tasmania, 3,200 kilometres. These measurements are broadly on a 'direct' basis, but even so they must be regarded as approximate only.



## AREAS OF TROPICAL AND TEMPERATE REGIONS: STATES AND TERRITORIES

(Square kilometres)

Of the total area of Australia, nearly 39 per cent lies within the tropics. Taking the latitude of the Tropic of Capricorn as 23° 30' S., the areas within the tropical and temperate zones are approximately as follows:

<i>Area</i>	<i>N.S.W.(a)</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>Total</i>
Within tropical zone	..	..	932,700	..	934,400	..	1,090,400	2,957,500
„ temperate zone	804,000	224,000	794,500	984,000	1,591,100	67,800	255,800	4,721,200
<b>Total area</b>	<b>804,000</b>	<b>224,000</b>	<b>1,727,200</b>	<b>984,000</b>	<b>2,525,500</b>	<b>67,800</b>	<b>1,346,200</b>	<b>7,678,700</b>

(a) Includes Australian Capital Territory (2,400 square kilometres)

Fifty-four per cent of Queensland lies within the tropical zone and 46 per cent in the temperate zone; 37 per cent of Western Australia is tropical and 63 per cent temperate; while 81 per cent of the Northern Territory is tropical and 19 per cent temperate. All the remaining States lie within the temperate zone.

# STANDARD TIME IN OTHER COUNTRIES(a)

AT TWELVE O'CLOCK NOON, STANDARD TIME, SYDNEY

Adelaide	11 30 am
Berlin	3 0 am
Bombay	7 30 am
Brisbane	12 noon
Buenos Aires	*10 0 pm
Cairo	4 0 am
Calcutta	7 53 am
Cape Town	4 0 am
Copenhagen	3 0 am
Istanbul	4 0 am
Leningrad	5 0 am
London	3 0 am
Madras	7 30 am
Madrid	3 0 am
Malta	3 0 am
Melbourne	12 noon
Montreal	*9 0 pm
Moscow	5 0 am
New Orleans	*8 0 pm
New York	*9 0 pm
Oslo	3 0 am
Ottawa	*9 0 pm
Paris	3 0 am
Peking	10 0 am
Pertin, W.A.	10 0 am
Rangoon	8 30 am
Rio de Janeiro	*11 0 pm
Rome	3 0 am
San Francisco	*6 0 pm
Singapore	9 30 am
Suez	4 0 am
Tokyo	11 0 am
Vancouver	*6 0 pm
Vienna	3 0 am
Washington, DC	*9 0 pm
Wellington, N.Z.	2 0 pm
Yokohama	11 0 am

\* Denotes previous day

(a) The times shown are **British Standard Time** ~~not~~ Greenwich Mean Time ~~which is one hour behind B.S.T.~~

NOTE. Because of 'daylight saving' all clocks in Australia (except Queensland, ~~Western~~ Australia and Northern Territory) are advanced one hour from late October to early March.

# DISTANCES BETWEEN CAPITAL CITIES IN AUSTRALIA

<i>From—</i>	<i>By rail</i>	<i>By sea</i>	<i>By air</i>	<i>By road</i>
	km	km	route- km	km
<b>Canberra to—</b>				
Sydney . . .	327	..	248	306
Melbourne . . .	842	..	483	655
Brisbane . . .	1,313	..	954	1,316
Adelaide . . .	(a)1,619	..	988	1,212
Perth . . .	(a)4,273	..	3,204	(b)3,954
Hobart . . .	..	..	916	888
Darwin . . .	..	..	(c)3,545	(b)4,405
<b>Sydney to—</b>				
Melbourne . . .	959	1,078	744	893
Brisbane . . .	987	969	771	1,011
Adelaide . . .	(d)1,654	1,787	1,196	1,432
Perth . . .	(d)3,961	(e)3,995	3,412	(b)4,175
Hobart . . .	..	1,172	1,062	1,127
Darwin . . .	..	(f)4,599	3,298	4,522
<b>Melbourne to—</b>				
Brisbane . . .	1,946	2,019	1,410	1,904
Adelaide . . .	777	954	660	747
Perth . . .	3,431	(e)3,148	2,876	3,489
Hobart . . .	..	876	623	233
Darwin . . .	..	(f)5,647	3,204	(b)3,940
<b>Brisbane to—</b>				
Adelaide . . .	(d)2,641	2,741	1,967	2,443
Perth . . .	(d)4,947	(e)4,934	4,183	(b)5,185
Hobart . . .	..	2,113	1,833	2,137
Darwin . . .	..	(f)3,817	2,942	3,512
<b>Adelaide to—</b>				
Perth . . .	2,654	(e)2,552	2,216	2,742
Hobart . . .	..	1,430	1,283	980
Darwin . . .	..	(g)5,821	2,726	3,193
<b>Perth to—</b>				
Hobart . . .	..	(h)3,387	3,502	3,722
Darwin . . .	..	(h)3,411	2,800	4,126

(a) Via Melbourne. (b) Via Adelaide. (c) Via Sydney. (d) Via Broken Hill. (e) To Fremantle. (f) Via Thursday Island. (g) Via Fremantle. (h) From Fremantle.

NOTE. In some cases shorter but less popular routes by road are available. Road kilometres from mainland capital cities to Hobart are via Melbourne and Bell Bay and exclude 463 kilometres from Melbourne to Bell Bay.

# DISTANCES BY SEA FROM PRINCIPAL AUSTRALIAN PORTS TO PRINCIPAL OVERSEAS PORTS(a)

(Kilometres)

To	Distance from					
	Sydney	Melbourne	Brisbane	Port Adelaide	Fremantle	Hobart
New Zealand—						
Auckland . . . . .	2,359	3,045	2,515	3,769	5,930	2,809
Wellington . . . . .	2,284	2,743	2,676	3,482	5,637	2,389
Europe (via Cape Good Hope)—						
London . . . . .	22,957	22,096	23,804	21,705	20,048	(b)22,972
Hamburg . . . . .	23,526	22,665	24,372	22,274	20,616	(b)23,541
Marseilles . . . . .	22,396	21,535	23,243	21,144	19,487	(b)22,411
Naples . . . . .	22,915	22,054	23,761	21,663	20,005	(b)22,930
Rotterdam . . . . .	23,054	22,193	23,900	21,802	20,144	(b)23,069
Asia—						
Colombo . . . . .	9,558	8,664	9,680	7,982	5,778	(c)9,166
Djakarta . . . . .	7,165	6,260	6,419	5,643	3,260	(c)6,647
Hong Kong . . . . .	8,282	9,317	7,541	8,856	6,652	(d)9,454
Manila . . . . .	7,319	8,354	6,619	8,677	6,154	(e)8,491
Singapore . . . . .	7,975	7,080	6,986	6,510	4,121	(c)7,508
Yokohama . . . . .	7,993	9,029	7,239	9,780	8,241	(d)9,166
Africa—						
Cape Town . . . . .	11,629	10,768	12,475	10,377	8,719	(c)12,107

For footnotes see next page.

**DISTANCES BY SEA FROM PRINCIPAL AUSTRALIAN PORTS TO  
PRINCIPAL OVERSEAS PORTS(a)—continued**  
(Kilometres)

To	Distance from					
	Sydney	Melbourne	Brisbane	Port Adelaide	Fremantle	Hobart
North America— East Coast— New York . . . . .	(f)24,170 (g)17,972	(f)23,309 (g)18,448	(cf)25,059 (g)17,981	(f)22,961 (g)19,200	(f)21,304 (bg)21,596	(cf)24,691 (dg)19,144
North America— West Coast— San Francisco . . . . .	11,977	12,901	11,427	13,653	15,851	(d)13,149
9 Vancouver . . . . .	12,682	13,458	11,927	14,357	16,490	(d)13,855
Central America— Panama . . . . .	14,210	14,660	14,281	15,385	17,329	(h)13,953
South America— East Coast— Buenos Aires . . . . .	(f)18,626	(f)17,764	(f)19,472	(f)17,374	14,803	(c)18,190
Rio de Janeiro . . . . .	(f)17,679	(f)16,818	(f)18,526	(f)16,427	15,144	(c)17,681
South America— West Coast— Valparaiso . . . . .	11,588	11,631	11,923	12,353	14,207	11,310

(a) Source: Compiled from Phillips Mercantile Marine Atlas. (b) Via Melbourne. (c) Via Fremantle. (d) Via Sydney. (e) Via eastern Australia. (f) Via Cape Town. (g) Via Panama. (h) Via Wellington, New Zealand.

# RAINFALL AND TEMPERATURE: CAPITAL CITIES

Capital	Height above mean sea level (b)	Annual rainfall			Shade temperature(a) (Celsius)			
		Average (c)	Highest on record (a)	Lowest on record	Average maximum	Average minimum	Highest on record	Lowest on record
	m	mm	mm	mm	°C.	°C.	°C.	°C.
Sydney . . .	42	1,207	2,193	584	21.4	13.6	45.3	2.1
Melbourne . .	35	657	966	332	19.7	9.8	45.6	-2.8
Brisbane . . .	41	1,142	2,242	392	25.4	15.5	43.2	2.3
Adelaide . . .	43	529	1,786	257	22.4	11.8	47.6	0.0
Perth . . . .	15	883	1,338	508	23.1	13.1	44.6	1.2
Hobart . . . .	54	632	1,102	392	16.7	8.1	40.7	-2.4
Canberra(d) .	571	630	1,061	304	19.3	6.2	42.2	-10.0
Darwin(e) . .	30	1,536	2,306	1,020	32.3	23.4	40.5	10.4

(a) The 'all years' record figures to 1971 inclusive. See also notes (d) and (e). (b) Height of barometer cistern.  
 (c) 1941 to 1970. (d) Figures refer to the aerodrome records which commenced in 1940 and include 1971. (e) The  
 normals shown for Darwin were recorded at the Darwin Post Office which ceased temperature recordings in January  
 1942. The Darwin Aerodrome commenced temperature and rainfall readings in 1941. The extremes of temperatures  
 and rainfall are taken from the records of both sites and from the Regional Office.

**AREA DISTRIBUTION OF AVERAGE ANNUAL RAINFALL**  
(Per cent)

<i>Average annual rainfall</i>	<i>W.A.</i>	<i>N.T.</i>	<i>S.A.</i>	<i>Qld</i>	<i>N.S.W. (a)</i>	<i>Vic.</i>	<i>Tas.</i>	<i>Aust.</i>
Under 250 mm . . .	18.0	24.7	82.8	13.0	19.7	Nil	Nil	39.0
250 and under 400 mm .	22.4	32.4	9.4	14.4	23.5	22.4	Nil	20.6
400 and under 500 mm .	5.8	9.7	4.5	19.7	17.5	15.2	0.7	11.2
500 and under 600 mm .	3.7	6.6	2.2	18.8	14.2	17.9	11.0	9.0
600 and under 750 mm .	3.7	9.3	0.8	11.6	9.1	18.0	11.4	7.2
750 and under 1,000 mm	3.3	4.7	0.3	11.1	9.9	16.1	20.4	6.1
1,000 mm and over . .	2.1	12.6	Nil	11.4	6.1	10.4	56.5	6.9
<b>Total . . .</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

(a) Includes Australian Capital Territory

# LAND SETTLEMENT, 30 JUNE 1972

('000 hectares)

<i>State or Territory</i>	<i>Alienated land</i>	<i>In process of alienation</i>	<i>Held under lease or licence</i>	<i>Other Crown lands</i>
New South Wales . . . . .	25,169	1,716	45,552	7,705
Victoria . . . . .	13,508	153	2,253	6,847
Queensland(a) . . . . .	11,404	13,902	137,658	9,789
South Australia . . . . .	6,490	117	60,167	31,664
Western Australia(a) . . . . .	14,104	5,441	103,388	129,829
Tasmania . . . . .	2,703	97	2,064	1,969
Northern Territory . . . . .	121	..	80,967	53,664
Australian Capital Territory(b) . . . . .	24	2	96	122
<b>Australia . . . . .</b>	<b>73,523</b>	<b>21,429</b>	<b>432,145</b>	<b>241,589</b>

(a) At 31 December 1971. (b) Includes Jervis Bay Area.

NOTE. Included under 'Other Crown Lands' are large reservations in each State for roads, water frontages, river and lake surfaces, and for various other public purposes.

## AUSTRALIAN PARLIAMENTS

The Legislature of the Commonwealth and of each State except Queensland is bicameral, consisting of an Upper and a Lower House. In Queensland the Upper House was abolished in 1922. In the Commonwealth Parliament the Upper House is known as the Senate and the Lower as the House of Representatives; in the bicameral States the Upper House is known as the Legislative Council and the Lower House, in New South Wales, Victoria, and Western Australia, as the Legislative Assembly (which is also the name of the Queensland Parliament) and, in South Australia and Tasmania, as the House of Assembly.

The members of the Legislative Assembly or House of Assembly, as the case may be, of each State are elected by the people, the franchise extending to British subjects who are at least 18 years of age. With the exception of the New South Wales Legislative Council, the members of State Legislative Councils are, in common with members of the Lower Houses, elected by the people of the respective States. In New South Wales a quarter of the members of the Legislative Council retire each three years, and the continuing members of the Council and the members of the Legislative Assembly, voting as an electoral body, elect members to fill the vacant positions. In the Commonwealth Parliament the qualifications for the franchise are identical for both Houses, extending to British subjects who have lived in Australia for six months continuously and who are at least 18 years of age.



Parliament	Members, January 1974			Cost of Parliamentary government 1972-73(b)
	No.	Annual salary	Electorat allowance(a)	
		\$	\$	\$'000
Commonwealth—				
Senate . . . . .	60	9,500	2,750	} 23,515
Representatives . . . . .	125	9,500	2,750-3,350	
New South Wales—				
Council . . . . .	60	4,000	2,000	} 5,310
Assembly . . . . .	99	11,500	2,750-4,100	
Victoria—				
Council . . . . .	36	14,000	3,000-4,000	} 4,490
Assembly . . . . .	73	14,000	3,000-4,000	
Queensland(c)—				
Assembly . . . . .	82	12,180	2,010-4,920	3,182
South Australia—				
Council . . . . .	20	12,000	1,800-3,900	} 2,676
Assembly . . . . .	47	12,000	1,800-3,900	
Western Australia—				
Council . . . . .	30	10,436	2,000-4,100	} 2,516
Assembly . . . . .	51	10,436	2,000-4,100	
Tasmania—				
Council . . . . .	19	10,217	1,124-2,656	} 1,316
Assembly . . . . .	35	10,217	1,533-3,576	
Total—				
Upper Houses . . . . .	225	::	::	} 43,006
Lower Houses . . . . .	512	::	::	

(a) The allowances vary between the rates shown according to remoteness of electorate. Certain additional allowances are also provided.  
 (b) Comprises salaries, expenses, etc. (\$'000) of Governor-General and State Governors—2,130; Ministers—2,724; Parliaments—29,192; Electoral—8,210; other expenses—748. (c) Upper House abolished in 1922.

# AUSTRALIAN CONSTITUTIONAL REFERENDUMS

<i>Referendum</i>	<i>Date</i>
<i>Senate elections(a)</i>	12 December 1906
Finance; <i>State Debts(a)</i>	13 April 1910
Legislative powers; monopolies	26 April 1911
Trade and commerce; corporations; industrial matters; railway disputes; trusts; nationalisation of monopolies	31 May 1913
Military service	28 October 1916
Military service	20 December 1917
Legislative powers; nationalisation of monopolies	13 December 1919
Industry and commerce; essential services	4 September 1926
<i>State debts(a)</i>	17 November 1928
Aviation; marketing	6 March 1937
Post-war reconstruction and democratic rights	19 August 1944
<i>Social Services(a)</i> ; organised marketing of primary products; industrial employment	28 September 1946
Rents and prices	29 May 1948
Power to deal with Communists and communism	22 September 1951
<i>Aboriginals(a)</i> ; Parliament	27 May 1967
Power to control prices and incomes	8 December 1973

(a) Majority of electors in a majority of States and a majority of all electors in favour of proposal. Requisite majorities not obtained at other referendums.

NOTE. All referendum proposals except Military Service in 1916 and 1917 involved alteration of the Constitution. Prior to Federation there were two referendums, the first in 1898, when a proposed Constitution, embodied in the Federal Constitution Bill, was submitted to the popular vote but failed to receive the statutory votes. Following modification of the bill the necessary consent was obtained at a referendum held in 1899.

**POPULATION AND ANALYSIS OF INCREASE: AUSTRALIA(a)**  
( '000)

<i>Period</i>	<i>Average annual number and year</i>			<i>Population at end of period</i>
	<i>Natural increase</i>	<i>Net overseas migration gain</i>	<i>Total increase (b)</i>	
1911-20 . . .	77.9	20.8	98.6	5,411.3
1921-30 . . .	77.6	31.3	108.9	6,500.8
1931-40 . . .	53.6	(c)3.2	(d)57.7	7,077.6
1941-50 . . .	90.4	(c)36.1	(d)123.0	8,307.5
1951-60 . . .	128.0	81.9	208.4	10,391.9
1961-70 . . .	135.6	94.4	227.2	12,663.5
1968 . . .	131.4	113.1	233.3	12,145.6
1969 . . .	143.7	129.0	261.6	12,407.2
1970 . . .	144.5	122.9	256.3	12,663.5
1971 . . .	165.7	84.6	244.8	12,908.2
1972 . . .	155.2	27.8	183.1	13,091.3

(a) Excludes particulars of full-blood Aborigines before 1961.  
 (b) Increase consists of natural increase, net overseas migration gain, and an adjustment to make the series of increases agree with the total intercensal increase revealed by successive censuses. (c) Excludes troop movements from September 1939 to June 1947. (d) Includes adjustments for deaths of defence personnel, whether in Australia or overseas.

**POPULATION: 1971 AND 1973**  
( '000)

<i>State or Territory</i>	<i>Census, 30 June 1971(a)</i>	<i>30 June 1973</i>		
	<i>Persons</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
New South Wales . . .	4,601.2	2,355.4	2,347.1	4,702.5
Victoria . . .	3,502.4	1,792.2	1,794.4	3,586.6
Queensland . . .	1,827.1	965.4	949.5	1,914.9
South Australia . . .	1,173.7	597.6	601.6	1,199.2
Western Australia . . .	1,030.5	547.0	521.4	1,068.4
Tasmania . . .	390.4	198.8	197.2	396.0
Northern Territory . . .	86.4	51.9	43.7	95.6
Australian Capital Territory . . .	144.1	86.2	82.2	168.4
<b>Australia . . .</b>	<b>12,755.6</b>	<b>6,594.5</b>	<b>6,537.1</b>	<b>13,131.6</b>

(a) In conformity with the 1967 amendment to Section 127 of the Constitution, 1971 Census statistics include Aborigines.

# POPULATION: AUSTRALIA(a)

31 Dec.—	Males	Females	Persons
1801 . . .	4,400	1,600	5,900
1811 . . .	7,700	4,200	11,900
1821 . . .	26,200	9,300	35,500
1831 . . .	57,000	18,900	76,000
1841 . . .	144,100	76,900	221,000
1851 . . .	257,000	180,700	437,700
1861 . . .	669,400	498,800	1,168,100
1871 . . .	928,900	772,000	1,700,900
1881 . . .	1,247,100	1,059,700	2,306,700
1891 . . .	1,736,600	1,504,400	3,241,000
1901 . . .	2,004,800	1,820,100	3,824,900
1911 . . .	2,382,200	2,191,600	4,573,800
1921 . . .	2,799,400	2,711,500	5,510,900
1931 . . .	3,332,600	3,220,000	6,552,600
1941(b) . .	3,598,600	3,545,000	7,143,600
1951 . . .	4,310,900	4,217,000	8,527,900
<hr/>			
1961 . . .	5,374,300	5,268,400	10,642,700
1968 . . .	6,108,200	6,037,400	12,145,600
1969 . . .	6,238,300	6,168,900	12,407,200
1970 . . .	6,364,900	6,298,600	12,663,500
1971 . . .	6,484,400	6,423,800	12,908,200
1972 . . .	6,570,300	6,521,000	13,091,300

(a) Excludes full-blood Aborigines before 30 June 1961. (b) Includes Australian defence personnel, irrespective of their location.

## POPULATION: URBAN AND RURAL, AUSTRALIA CENSUS, 30 JUNE 1971

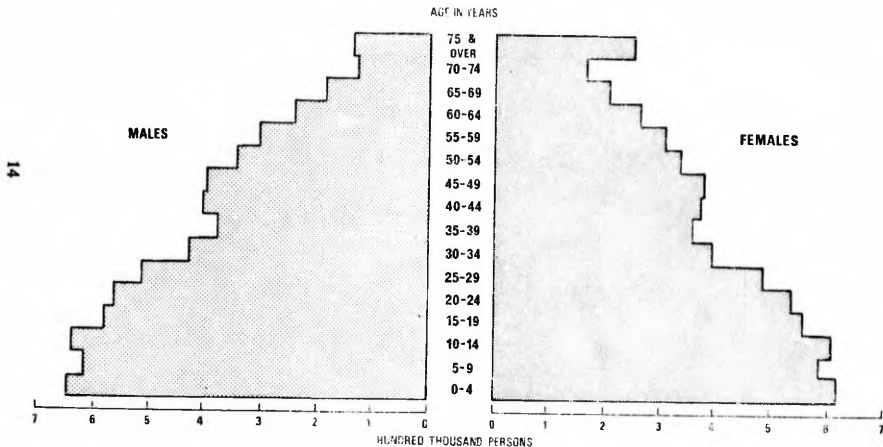
Division	Males	Females	Persons	Percentage of total
<hr/>				
Urban—				
Major Urban(a)	4,075,825	4,150,950	8,226,775	64.49
Other Urban(b)	1,349,563	1,339,097	2,688,660	21.08
Rural(c)	972,699	850,281	1,822,980	14.29
Migratory(d)	14,624	2,599	17,223	0.14
Total	6,412,711	6,342,927	12,755,638	100.00

(a) Major Urban includes all urban centres with population 100,000 or more. (b) Other Urban includes all urban centres with population of less than 100,000. (c) Remaining portions of Australia. (d) Refers to persons who, at midnight on 30 June 1971 were enumerated on board ships in or between Australian ports. It also includes persons who were enumerated on long-distance trains, motor coaches or aircraft.

Note. See note (a) after second table, page 12.

# POPULATION, BY AGE GROUP: AUSTRALIA

30 JUNE 1972



**POPULATION, BY AGE (GROUPED AGES): AUSTRALIA**  
30 JUNE 1972

<i>Age last birthday (years)</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
0-4 . . . . .	645,029	618,371	1,263,400
5-9 . . . . .	617,216	585,537	1,202,753
10-14 . . . . .	638,345	607,300	1,245,645
15-19 . . . . .	583,509	558,684	1,142,193
20-24 . . . . .	563,927	537,919	1,101,846
25-29 . . . . .	513,862	485,391	999,253
30-34 . . . . .	425,019	399,312	824,331
35-39 . . . . .	380,193	361,417	741,610
40-44 . . . . .	403,036	375,151	778,187
45-49 . . . . .	396,738	380,082	776,820
50-54 . . . . .	343,448	339,954	683,402
55-59 . . . . .	301,113	305,834	606,947
60-64 . . . . .	248,695	263,559	512,254
65-69 . . . . .	187,146	209,193	396,339
70-74 . . . . .	126,772	169,105	295,877
75 and over . . . . .	138,697	249,530	388,227
<b>Total . . . . .</b>	<b>6,512,745</b>	<b>6,446,339</b>	<b>12,959,084</b>
<b>Under 21 . . . . .</b>	<b>2,597,486</b>	<b>2,478,807</b>	<b>5,076,293</b>
<b>21-64 . . . . .</b>	<b>3,462,644</b>	<b>3,339,704</b>	<b>6,802,348</b>
<b>65 and over . . . . .</b>	<b>452,615</b>	<b>627,828</b>	<b>1,080,443</b>
<b>Total . . . . .</b>	<b>6,512,745</b>	<b>6,446,339</b>	<b>12,959,084</b>

**POPULATION, BY MARITAL STATUS: AUSTRALIA**  
CENSUS, 30 JUNE 1971

<i>Marital status</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
<b>Never married—</b>			
Under age 15 . . . . .	1,880,557	1,789,495	3,670,052
Age 15 and over . . . . .	1,327,684	943,824	2,271,508
<b>Total . . . . .</b>	<b>3,208,241</b>	<b>2,733,319</b>	<b>5,941,560</b>
<b>Married . . . . .</b>	<b>2,926,865</b>	<b>2,924,004</b>	<b>5,850,869</b>
<b>Married but permanently separated (legally or otherwise) . . . . .</b>	<b>86,337</b>	<b>97,052</b>	<b>183,389</b>
<b>Divorced . . . . .</b>	<b>61,749</b>	<b>71,421</b>	<b>133,170</b>
<b>Widowed . . . . .</b>	<b>129,519</b>	<b>517,131</b>	<b>646,650</b>
<b>Total . . . . .</b>	<b>6,412,711</b>	<b>6,342,927</b>	<b>12,755,638</b>

NOTE. See note (a) after second table, page 12.

**POPULATION, BY COUNTRY OF BIRTH  
AUSTRALIA, CENSUS, 30 JUNE 1971**

<i>Country of birth</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Australia . . .	5,037,098	5,139,222	10,176,320
New Zealand . . .	41,350	39,116	80,466
Europe—			
United Kingdom and Republic of Ireland . . .	562,869	525,341	1,088,210
Germany . . .	56,196	54,615	110,811
Greece . . .	83,483	76,717	160,200
Italy . . .	159,492	129,984	289,476
Malta . . .	29,546	24,135	53,681
Netherlands . . .	54,846	44,449	99,295
Poland . . .	34,753	24,947	59,700
Other . . .	189,836	145,269	335,105
<i>Total, Europe</i>	<i>1,171,021</i>	<i>1,025,457</i>	<i>2,196,478</i>
Other Countries . . .	163,242	139,132	302,374
<b>Total . . .</b>	<b>6,412,711</b>	<b>6,342,927</b>	<b>12,755,638</b>

NOTE. See note (a) after second table, page 12.

**POPULATION: OVERSEAS BORN, BY PERIOD OF RESIDENCE  
IN AUSTRALIA, AND SEX, CENSUS, 1971**

<i>Period of residence (years)</i>	<i>Census, 30 June 1971</i>			<i>Increase 1966-1971</i>
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	
Under 1 . . .	99,894	85,483	185,377	23,517
1 and under 2 . . .	87,636	77,963	165,599	41,258
2 " " 3 . . .	74,971	66,648	141,619	31,290
3 " " 4 . . .	54,663	48,706	103,369	15,331
4 " " 5 . . .	52,630	47,311	99,941	27,039
5 years and over . . .	919,986	794,788	1,714,774	187,702
Not stated . . .	85,833	82,806	168,639	122,261
<b>Total . . .</b>	<b>1,375,613</b>	<b>1,203,705</b>	<b>2,579,318</b>	<b>448,398</b>

**POPULATION, BY NATIONALITY  
AUSTRALIA, CENSUS, 30 JUNE 1971**

<i>Nationality</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
<b>British(a)—</b>			
Born in Australia	5,037,098	5,139,222	10,176,320
Born outside Australia	987,007	869,959	1,856,966
<i>Total, British</i>	<i>6,024,105</i>	<i>6,009,181</i>	<i>12,033,286</i>
<b>Foreign—</b>			
Dutch	19,710	17,081	36,791
German	19,066	15,196	34,262
Greek	53,828	53,766	107,594
Hungarian	16,726	12,434	29,160
Italian	81,137	72,183	153,320
U. S. American	14,919	11,543	26,462
Irish	9,021	7,042	16,063
Polish	4,106	3,442	7,548
Russian	6,731	8,479	15,210
Yugoslav	39,095	30,619	69,714
Other (including Stateless)	124,267	101,961	226,228
<i>Total, foreign</i>	<i>388,606</i>	<i>333,746</i>	<i>722,352</i>
<i>Total</i>	<i>6,412,711</i>	<i>6,342,927</i>	<i>12,755,638</i>

(a) All persons of individual citizenship status who, by virtue of the *Nationality and Citizenship Act 1948-1966*, are deemed to be British subjects. Includes naturalised British.

NOTE. See note (a) after second table, page 12.



**POPULATION, BY RELIGIOUS DENOMINATION: AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Religious denomination</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
<b>Christian—</b>			
Baptist . . . . .	82,479	93,490	175,969
Brethren . . . . .	10,900	12,063	22,963
Catholic, Roman(a) . . . . .	782,645	746,587	1,529,232
Catholic (undefined) . . . . .	936,029	977,373	1,913,402
Churches of Christ . . . . .	44,714	52,709	97,423
Church of England . . . . .	1,941,897	2,011,307	3,953,204
Congregational . . . . .	31,289	36,870	68,159
Jehovah's Witness . . . . .	16,031	19,721	35,752
Orthodox . . . . .	177,324	161,308	338,632
Lutheran . . . . .	98,316	98,531	196,847
Methodist . . . . .	527,724	571,295	1,099,019
Presbyterian . . . . .	497,793	530,788	1,028,581
Salvation Army . . . . .	30,823	35,008	65,831
Seventh-day Adventist . . . . .	18,680	22,937	41,617
Protestant (undefined) . . . . .	118,449	124,753	243,202
Other (including Christian undefined) . . . . .	89,254	91,292	180,546
<b>Total Christian . . . . .</b>	<b>5,404,347</b>	<b>5,586,032</b>	<b>10,990,379</b>
<b>Non-Christian—</b>			
Hebrew . . . . .	30,619	31,589	62,208
Muslim . . . . .	13,600	8,711	22,311
Other . . . . .	8,434	5,970	14,404
<b>Total non-Christian . . . . .</b>	<b>52,653</b>	<b>46,270</b>	<b>98,923</b>
Indefinite . . . . .	16,755	12,658	29,413
No religion . . . . .	517,360	338,316	855,676
No reply . . . . .	421,596	359,651	781,247
<b>Grand total<sup>1</sup> . . . . .</b>	<b>6,412,711</b>	<b>6,342,927</b>	<b>12,755,638</b>

(a) So described in individual Census Schedules.

NOTE. See note (a) after second table, page 12.

**POPULATION, BY 1966 STATE OF RESIDENCE: CENSUS, 30 JUNE 1971**

1966 State of residence	1971 State of residence								
	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia
Same address in 1966 as in 1971	2,206,780	1,727,762	821,859	602,799	415,218	195,465	21,676	47,114	6,038,673
Moved from 1966 residence in:									
N.S.W. . . . .	(a)1,286,817	37,813	46,033	12,158	14,104	3,848	4,053	22,211	1,427,037
Vic. . . . .	44,759	(a)944,626	27,124	13,937	15,496	6,399	3,143	7,205	1,062,689
Qld . . . . .	38,621	15,949	(a)519,457	4,148	6,285	1,641	4,640	3,684	594,425
S.A. . . . .	13,129	17,139	6,021	(a)294,612	9,248	1,553	5,106	2,622	349,430
W.A. . . . .	8,179	7,649	3,971	3,370	(a)281,412	814	1,876	1,261	308,532
Tas. . . . .	4,862	8,764	2,998	1,544	2,199	(a)107,173	319	721	128,580
N.T. . . . .	2,374	1,448	2,556	2,041	1,540	146	(a)11,367	539	22,011
A.C.T. . . . .	8,227	2,453	1,653	755	812	196	323	(a)21,443	35,862
O/seas . . . .	258,324	195,210	58,271	69,731	98,834	10,286	6,421	12,473	709,550
<i>Total moved</i>	<i>1,665,292</i>	<i>1,231,051</i>	<i>668,084</i>	<i>402,296</i>	<i>429,930</i>	<i>132,056</i>	<i>37,248</i>	<i>72,159</i>	<i>4,638,116</i>
Not Stated . . .	78,068	59,662	35,351	15,489	18,379	6,854	2,391	1,670	217,864
<b>Total . . . .</b>	<b>3,950,140</b>	<b>3,018,475</b>	<b>1,525,294</b>	<b>1,020,584</b>	<b>863,527</b>	<b>334,375</b>	<b>61,315</b>	<b>120,943</b>	<b>10,894,653</b>

(a) Persons who only moved within their own State or Territory during the intercensal period.

NOTE. See note (a) after second table, page 12. Excludes persons aged under 5 years and persons who were not usual residents of the dwelling in which they were enumerated.

**POPULATION, BY OCCUPATIONAL STATUS: AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Occupational status</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
<b>In labour force—</b>			
Employed—			
Employer . . . . .	217,792	59,646	277,438
Own account . . . . .	300,422	77,637	378,059
Wage earner . . . . .	3,058,672	1,494,298	4,552,970
Unpaid helper . . . . .	9,640	22,321	31,961
<b>Total . . . . .</b>	<b>3,586,526</b>	<b>1,653,902</b>	<b>5,240,428</b>
Unemployed . . . . .	44,876	29,123	73,999
Looking for 1st job . . . . .	8,237	7,824	16,061
<b>Total in labour force . . . . .</b>	<b>3,639,639</b>	<b>1,690,849</b>	<b>5,330,488</b>

NOTE. See note (a) after second table, page 12.

**EMPLOYED POPULATION, BY OCCUPATION: AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Occupation group</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Professional, technical and related workers . . . . .	309,329	227,179	536,508
Administrative, executive and managerial workers . . . . .	306,842	42,032	348,874
Clerical workers . . . . .	300,712	529,696	830,408
Sales workers . . . . .	217,991	203,895	421,886
Farmers, fishermen, hunters, timber getters and related workers . . . . .	341,128	62,778	403,906
Miners, quarrymen and related workers . . . . .	33,797	90	33,887
Workers in transport and communication . . . . .	251,033	39,757	290,790
Tradesmen, production-process workers and labourers, n.e.c. . . . .	1,456,850	223,841	1,680,691
Service, sport and recreation workers . . . . .	144,371	243,191	387,562
Members of armed forces . . . . .	62,605	2,591	65,196
Inadequately described or not stated . . . . .	161,868	78,852	240,720
<b>Total employed . . . . .</b>	<b>3,586,526</b>	<b>1,653,902</b>	<b>5,240,428</b>
Unemployed . . . . .	53,113	36,947	90,060
<b>Total . . . . .</b>	<b>3,639,639</b>	<b>1,690,849</b>	<b>5,330,488</b>

NOTE. See note (a) after second table, page 12.

**EMPLOYED POPULATION, BY INDUSTRY(a): AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Industry group</i>	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Agriculture, forestry, fishing and hunting . . . . .	318,218	68,189	386,407
Mining . . . . .	70,447	5,576	76,023
Manufacturing . . . . .	903,274	312,344	1,215,618
Electricity, gas and water . . . . .	83,750	7,502	91,252
Construction . . . . .	391,808	20,421	412,229
Wholesale and retail trade . . . . .	600,711	387,377	988,088
Transport and storage . . . . .	238,399	33,314	271,713
Communication . . . . .	78,316	25,169	103,485
Finance, insurance, real estate and business services . . . . .	205,419	157,999	363,418
Public administration and defence . . . . .	214,219	68,933	283,152
Community services . . . . .	223,456	341,193	564,649
Entertainment, recreation, restaurants, hotels and personal services . . . . .	109,470	158,041	267,511
Other and not stated . . . . .	149,039	67,844	216,883
<i>Total employed . . . . .</i>	<i>3,586,526</i>	<i>1,653,902</i>	<i>5,240,428</i>
Unemployed . . . . .	53,113	36,947	90,060
<b>Total . . . . .</b>	<b>3,639,639</b>	<b>1,690,849</b>	<b>5,330,488</b>

(a) 1971 Census figures classified by Australian Standard Industrial Classification (ASIC). Direct comparisons with figures for previous years are not possible because of the adoption for the first time of ASIC at the 1971 Census. For full details see publication *Summary of Population Bulletin 1—A.C.T.* (Reference No. 2.83.8).

NOTE. See note (a) after second table, page 12.

# **OCCUPIED PRIVATE DWELLINGS: CENSUS, 30 JUNE 1971**

<i>Private house</i>							
<i>State or Territory</i>	<i>No.</i>	<i>Average number of rooms</i>	<i>Average number of inmates</i>	<i>Self- contained flat</i>	<i>Other</i>	<i>Total</i>	
New South Wales . . .	1,086,360	5.3	3.49	225,549	44,624	1,356,533	
Victoria . . . . .	854,636	5.3	3.56	120,857	34,693	1,010,186	
Queensland . . . . .	442,985	5.4	3.50	49,313	20,302	512,600	
South Australia . . . .	306,628	5.3	3.45	16,569	18,867	342,064	
Western Australia . . .	247,769	5.2	3.55	25,473	11,117	284,359	
Tasmania . . . . .	98,749	5.3	3.55	8,417	2,431	109,597	
Northern Territory . . .	10,668	4.5	4.31	2,202	4,412	17,282	
Australian Capital Territory	32,446	5.5	3.82	4,703	783	37,932	
<b>Australia . . . . .</b>	<b>3,080,241</b>	<b>5.3</b>	<b>3.52</b>	<b>453,083</b>	<b>137,229</b>	<b>3,670,553</b>	

NOTE. See note (a) after second table, page 12.

**OCCUPANCY OF PRIVATE DWELLINGS: AUSTRALIA  
CENSUS, 30 JUNE 1971**

<i>Nature of occupancy</i>	<i>Private houses</i>	<i>Self- con- tained flats</i>	<i>Other</i>	<i>Total</i>	<i>Propor- tion of total occupied private dwellings</i>
Owner . . . . .	2,334,391	91,454	43,048	2,468,893	67.26
Tenant of—					
Government					
Authority . . . . .	164,284	34,111	4,218	202,613	5.52
Employer . . . . .	85,202	7,538	2,518	95,258	2.60
Other . . . . .	343,303	296,607	63,532	703,442	19.16
Other methods of occupancy . . . . .	99,027	9,651	10,586	119,264	3.25
Not stated . . . . .	54,034	13,722	13,327	81,083	2.21
<b>Total . . . . .</b>	<b>3,080,241</b>	<b>453,083</b>	<b>137,229</b>	<b>3,670,553</b>	<b>100.00</b>

**OCCUPIED PRIVATE HOUSES AND SELF-CONTAINED FLATS  
BY MATERIAL OF OUTER WALLS: AUSTRALIA, CENSUS  
30 JUNE 1971**

<i>Census, 30 June 1971</i>				
<i>Material of outer walls</i>	<i>Private houses</i>	<i>Percentage of total</i>	<i>Self- contained flats</i>	<i>Percentage of total</i>
Brick . . . . .	882,847	28.66	325,952	71.94
Brick veneer(a) . . . . .	391,545	12.71	24,212	5.34
Stone . . . . .	69,726	2.26	6,362	1.40
Concrete . . . . .	68,922	2.24	25,405	5.61
Timber . . . . .	1,121,288	36.40	45,106	9.96
Metal . . . . .	39,042	1.27	1,206	0.27
Fibro-cement . . . . .	499,019	16.20	24,410	5.39
Other . . . . .	7,852	0.26	430	0.09
<b>Total . . . . .</b>	<b>3,080,241</b>	<b>100.00</b>	<b>453,083</b>	<b>100.00</b>

(a) So described in individual census schedules.

NOTE. See note (a) after second table, page 12.

**OCCUPIED PRIVATE HOUSES AND SELF-CONTAINED FLATS  
BY NUMBER OF ROOMS: AUSTRALIA, CENSUS  
30 JUNE 1971**

*Census, 30 June 1971*

<i>Number of rooms</i>	<i>Private houses</i>	<i>Percentage of total</i>	<i>Self- contained flats</i>	<i>Percentage of total</i>
1 . . .	6,087	0.20	19,100	4.22
2 . . .	23,957	0.78	79,502	17.55
3 . . .	95,603	3.10	134,006	29.58
4 . . .	460,652	14.95	152,403	33.64
5 . . .	1,333,989	43.31	46,715	10.31
6 . . .	726,508	23.59	13,240	2.92
7 . . .	276,212	8.97	3,978	0.88
8 and over . .	157,233	5.10	4,139	0.91
<b>Total . . .</b>	<b>3,080,241</b>	<b>100.00</b>	<b>453,083</b>	<b>100.00</b>

NOTE. See note (a) after second table, page 12.

**OCCUPIED PRIVATE HOUSES AND SELF-CONTAINED FLATS  
BY FACILITIES: AUSTRALIA, CENSUS 30 JUNE 1971**

*Census, 30 June 1971*

<i>Facilities</i>	<i>Private houses</i>	<i>Self- contained flats</i>	<i>Total</i>
Gas only . . . . .	3,078	196	3,274
Electricity only . . . . .	1,833,684	226,114	2,059,798
Gas and electricity . . . . .	1,215,709	219,164	1,434,873
Neither gas nor electricity . . . . .	9,440	207	9,647
Not stated . . . . .	18,330	7,402	25,732
<b>Total . . . . .</b>	<b>3,080,241</b>	<b>453,083</b>	<b>3,533,324</b>
Without TV . . . . .	236,386	70,071	306,457
With TV . . . . .	2,488,764	305,046	2,793,810
Not stated . . . . .	355,091	77,966	433,057
<b>Total . . . . .</b>	<b>3,080,241</b>	<b>453,083</b>	<b>3,533,324</b>

NOTE. See note (a) after second table, page 12.

**OCCUPIED PRIVATE HOUSES AND SELF-CONTAINED FLATS  
BY NUMBER OF MOTOR VEHICLES: URBAN AND RURAL  
AUSTRALIA: CENSUS, 30 JUNE 1971**

<i>Number of motor vehicles</i>	<i>Major urban</i>	<i>Other urban</i>	<i>Rural</i>	<i>Total</i>
<b>PRIVATE HOUSES</b>				
0 . . . .	367,305	110,934	41,940	520,179
1 . . . .	980,979	365,315	198,269	1,544,563
2 . . . .	461,605	151,463	131,455	744,523
3 . . . .	86,338	27,766	50,652	164,756
4 plus . . .	20,949	8,430	28,100	57,479
Not stated . .	32,033	10,295	6,413	48,741
<b>Total . . .</b>	<b>1,949,209</b>	<b>674,203</b>	<b>456,829</b>	<b>3,080,241</b>
<b>SELF-CONTAINED FLATS</b>				
0 . . . .	139,441	15,386	976	155,803
1 . . . .	194,127	32,923	2,815	229,865
2 . . . .	35,472	6,832	845	43,149
3 . . . .	4,338	1,033	197	5,568
4 plus . . .	2,071	541	103	2,715
Not stated . .	13,754	2,044	185	15,983
<b>Total . . .</b>	<b>389,203</b>	<b>58,759</b>	<b>5,121</b>	<b>453,083</b>

NOTE. See note (a) after second table, page 12.



# POPULATION OF CONTINENTS AND SELECTED COUNTRIES OF THE WORLD

(Source: United Nations Statistical Year Book, 1972)

	Population estimate mid-year 1971		Population estimate mid-year 1971
	Mil.		Mil.
<b>Africa—</b>		<b>Vietnam,</b>	
Nigeria . . . . .	56.5	Republic of	18.8
United Arab		Afghanistan . . . . .	17.5
Republic . . . . .	34.1	Taiwan . . . . .	(c)14.0
Ethiopia . . . . .	25.2	<b>Europe—</b>	
Zaire . . . . .	22.5	Germany, Federal	
South Africa . . . . .	22.1	Republic of	(d)59.2
Sudan . . . . .	16.1	United Kingdom . . . . .	55.6
Morocco . . . . .	15.2	Italy . . . . .	54.1
Algeria . . . . .	14.8	France . . . . .	51.3
<b>America, North—</b>		Spain . . . . .	34.1
U.S. America . . . . .	207.1	Poland . . . . .	32.7
Mexico . . . . .	50.8	Yugoslavia . . . . .	20.6
Canada . . . . .	21.6	Romania . . . . .	20.5
<b>America, South—</b>		Germany, East	(e)20.5
Brazil . . . . .	95.4	Czechoslovakia . . . . .	14.5
Argentina . . . . .	23.6	Netherlands . . . . .	13.2
Colombia . . . . .	21.8	Hungary . . . . .	10.4
Peru . . . . .	14.0	<b>Oceania—</b>	
<b>Asia—</b>		Australia . . . . .	(f)12.8
China . . . . .	787.2	New Zealand . . . . .	2.9
India . . . . .	550.4	<b>U.S.S.R. (Europe and</b>	
Indonesia . . . . .	124.9	<b>Asia)</b> . . . . .	245.1
Pakistan . . . . .	(a)116.6		
Japan . . . . .	104.7	<b>Africa</b> . . . . .	354
Philippines . . . . .	38.0	<b>America</b> . . . . .	522
Thailand . . . . .	35.3	<b>Asia</b> . . . . .	2,104
Turkey . . . . .	(b)36.1	<b>Europe</b> . . . . .	466
Korea, Republic of	31.9	<b>Oceania</b> . . . . .	20
Iran . . . . .	29.8	<b>U.S.S.R.</b> . . . . .	245
Burma . . . . .	(c)27.6		
Vietnam (North) . . . . .	21.6	<b>World total</b> . . . . .	3,706

(a) Includes Bangladesh. Population of Bangladesh at 1 July 1970, 60.7 million. (b) Includes European Territory. (c) Population at mid-1970. (d) Includes West Berlin. (e) Includes East Berlin. (f) Population at 30 June 1973, 13.1 million.

# POPULATION OF LARGEST CITIES OF THE WORLD

(Source: United Nations *Demographic Year Book*, 1971)

City	Country	Year	Population(a)
New York(b)(c)	U.S.A.	1970	'000 11,572
Tokyo	Japan	1969	11,454
Shanghai	China	1970	(d)10,820
Buenos Aires	Argentina	1970	8,352
Paris	France	1968	8,197
Peking	China	1970	7,570
London	England	1971	7,379
Moscow	U.S.S.R.	1971	7,172
Los Angeles(b)	U.S.A.	1970	7,032
Calcutta	India	1971	7,005
Chicago(b)	U.S.A.	1970	6,979
Bombay	India	1971	(d)5,969
Seoul	Korea	1970	(d)5,536
Sao Paulo	Brazil	1970	5,187
Cairo	U.A.R.	1970	(d)4,961
Philadelphia(b)	U.S.A.	1970	4,818
Djakarta	Indonesia	1971	(d)4,576
Tientsin	China	1970	4,280
Rio de Janeiro	Brazil	1970	(d)4,252
Detroit(b)	U.S.A.	1970	4,200
Leningrad	U.S.S.R.	1971	4,002
Karachi	Pakistan	1971	3,442
Delhi	India	1971	(d)3,280
Madrid	Spain	1970	3,146
San Francisco(b)	U.S.A.	1970	3,110
Mexico City	Mexico	1970	(d)3,026
Osaka	Japan	1970	2,980
Washington(b)	U.S.A.	1970	2,861
Sydney	Australia	1972	(e)2,851
Rome	Italy	1970	2,755
Boston	U.S.A.	1970	2,754
Teheran	Iran	1966	(d)2,720
Santiago	Chile	1970	2,662
Montreal	Canada	1969	2,553
Melbourne	Australia	1972	(e)2,544
Lima	Peru	1970	2,541
Madras	India	1971	2,470
Shenyang	China	1957	2,411
Pittsburg	U.S.A.	1970	2,401
Manchester	England	1971	2,387
Birmingham	England	1971	2,369
St Louis(b)	U.S.A.	1970	2,363
Toronto	Canada	1969	2,316
Bogota	Colombia	1969	(d)2,294
Istanbul	Turkey	1970	(d)2,248

(a) Urban agglomeration, except where otherwise stated. (b) 'Standard metropolitan statistical area'. (c) The population of New York-North-eastern New Jersey urbanised area was 16,037,395 on 1 July 1970. (d) City proper. (e) Statistical Division.

**POPULATION OF LARGEST CITIES OF  
THE WORLD—continued**

<i>City</i>	<i>Country</i>	<i>Year</i>	<i>Population(a)</i>
			'000
Yokohama . . . .	Japan . . . .	1970	2,238
Caracas . . . .	Venezuela . . . .	1970	2,175
Wuhan . . . .	China . . . .	1957	(d)2,146
West Berlin . . . .	Germany . . . .	1969	(d)(e)2,134
Chunking . . . .	China . . . .	1957	(d)2,121
Baltimore(b) . . . .	U.S.A. . . .	1970	2,077
Singapore . . . .	Singapore . . . .	1970	2,075
Cleveland(b) . . . .	U.S.A. . . .	1971	2,064
Nagoya . . . .	Japan . . . .	1970	2,036
Houston(b) . . . .	U.S.A. . . .	1970	1,985
Budapest . . . .	Hungary . . . .	1970	(d)1,940
Newark(b) . . . .	U.S.A. . . .	1970	1,857
Athens . . . .	Greece . . . .	1961	1,853

(a) Urban agglomeration, except where otherwise stated. (b) See footnote (b) previous page. (c) See footnote (c) previous page. (d) City proper. (e) East Berlin, 1970, 1,083,728.

**POPULATION(a): PRINCIPAL URBAN CENTRES OF AUSTRALIA  
CENSUS 30 JUNE 1966 AND 1971**

<i>Urban centres</i>	<i>State or Territory</i>	<i>Census 30 June 1966</i>	<i>Census 30 June 1971</i>	<i>Inter- censal variation</i>
		persons	persons	number
Sydney . . . .	N.S.W. . . .	2,447,219	2,725,064	277,845
Melbourne . . . .	Vic. . . .	2,108,401	2,394,117	285,716
Brisbane(b) . . . .	Qld . . . .	713,682	818,423	104,741
Adelaide . . . .	S.A. . . .	728,279	809,482	81,203
Perth . . . .	W.A. . . .	500,246	641,800	141,554
Newcastle . . . .	N.S.W. . . .	234,005	250,346	16,341
Wollongong . . . .	N.S.W. . . .	162,171	186,136	23,965
Canberra(c) . . . .	A.C.T./N.S.W. . . .	92,311	156,298	63,987
Hobart . . . .	Tas. . . .	119,469	129,928	10,459
Geelong . . . .	Vic. . . .	105,060	115,181	10,121
Gold Coast(d) . . . .	N.S.W./Qld . . . .	53,188	74,240	21,052
Townsville . . . .	Qld . . . .	56,930	68,591	11,661
Launceston . . . .	Tas. . . .	60,456	62,241	1,785

For footnotes see next page.

**POPULATION(a): PRINCIPAL URBAN CENTRES OF AUSTRALIA**  
1966 AND 1971—continued

Urban centres	State or Territory	Census 30 June 1966	Census 30 June 1971	Inter- censal variation
		persons	persons	number
Ballarat(e)	Vic.	56,312	58,620	2,308
Toowoomba(f)	Qld	52,145	57,578	5,433
Rockhampton	Qld	45,412	48,213	2,801
Bendigo(g)	Vic.	41,902	45,936	4,034
Gosford/Woy Woy(h)	N.S.W.	27,875	38,205	10,330
Albury/Wodonga(i)	N.S.W./Vic.	32,032	37,931	5,899
Darwin	N.T.	21,205	35,516	14,311
Cairns(j)	Qld	28,719	32,747	4,028
Whyalla	S.A.	22,131	32,109	9,978
Broken Hill	N.S.W.	30,043	29,808	-235
Mackay(k)	Qld	24,584	28,554	3,970
Wagga Wagga	N.S.W.	24,904	27,719	2,815
Bundaberg	Qld	24,334	26,516	2,182
Mount Isa	Qld	16,952	25,497	8,545
Tamworth(l)	N.S.W.	21,683	24,665	2,982
Maitland	N.S.W.	23,118	24,537	1,419
Orange(m)	N.S.W.	22,208	24,185	1,977
Goulburn	N.S.W.	20,871	21,606	735
Lismore	N.S.W.	19,757	20,904	1,147
Kalgoorlie-Boulder	W.A.	19,980	20,865	885
Moe-Yallourn(n)	Vic.	23,222	20,863	-2,359
Burnie-Somerset	Tas.	18,042	20,087	2,045

(a) Includes Aborigines. (b) Includes Ipswich (urban part of local government area); 1966 population 53,454; 1971 population 60,078. (c) Includes Queanbeyan; 1966 population 92,311 in A.C.T.; 1971 population 140,864 in A.C.T. and 15,434 in N.S.W. (d) Includes Angler's Paradise, Hollywell, Paradise Point, Tweed Heads West and Tweed Heads South; 1966 population 49,358 in Qld and 3,830 in N.S.W.; 1971 population 69,120 in Qld and 5,120 in N.S.W. (e) Includes Alfredton, Mt Clear, Mt Pleasant, Sebastopol, Nerrina and Wendouree. (f) Includes Drayton. (g) Includes Strathdale, Spring Gully, Diamond Hill, Kangaroo Flat and Kennington. (h) Includes Narara, Point Clare, Tascott, Koolewong, Umina, Pearl Beach, Phegans Bay and Ettalong Beach. (i) Includes Glenroy and Bandiana; 1966 population 23,379 in N.S.W. and 8,653 in Vic.; 1971 population 27,403 in N.S.W. and 10,528 in Vic. (j) Includes Freshwater, Machans Beach, Redlynch and Stratford. (k) Includes Andergrove and Slade Point. (l) Includes Oxley Vale. (m) Includes Bloomfield. (n) Includes Newborough, Hernes Oak and Yallourn North.

**URBAN CENTRES: NUMBER AND POPULATION IN  
GROUPS OF VARIOUS SIZES: AUSTRALIA, 1966 AND 1971**

<i>Population size of urban centres</i>	<i>Census, 30 June 1966</i>		<i>Census, 30 June 1971</i>	
	<i>Number of urban centres</i>	<i>Percent- age of Australian population</i>	<i>Number of urban centres</i>	<i>Percent- age of Australian population</i>
500,000 and over . . .	5	56.02	5	57.93
100,000-499,999 . . .	4	5.35	5	6.57
75,000- 99,999 . . .	1	0.80	..	..
50,000- 74,999 . . .	5	2.41	5	2.52
25,000- 49,999 . . .	5	1.54	12	3.20
20,000- 24,999 . . .	11	2.14	8	1.39
15,000- 19,999 . . .	17	2.46	16	2.17
10,000- 14,999 . . .	19	1.95	22	2.04
5,000- 9,999 . . .	61	3.85	66	3.66
2,500- 4,999 . . .	103	3.07	110	2.97
2,000- 2,499 . . .	50	0.96	52	0.91
1,000- 1,999 . . .	178	2.19	180	2.02
Less than 1,000(a) . .	27	0.16	38	0.19
<b>Total urban population</b>	<b>486</b>	<b>82.88</b>	<b>519</b>	<b>85.57</b>
<b>Cumulative—</b>				
500,000 and over . . .	5	56.02	5	57.93
100,000 and over . . .	9	61.37	10	64.50
75,000 and over . . .	10	62.17	10	64.50
50,000 and over . . .	15	64.57	15	67.01
25,000 and over . . .	20	66.11	27	70.22
20,000 and over . . .	31	68.25	35	71.61
15,000 and over . . .	48	70.71	51	73.78
10,000 and over . . .	67	72.66	73	75.82
5,000 and over . . .	128	76.51	139	79.48
2,500 and over . . .	231	79.57	249	82.45
2,000 and over . . .	281	80.53	301	83.36
1,000 and over . . .	459	82.71	481	85.38
<b>Total urban population</b>				
(b) . . . . .	<b>486</b>	<b>82.88</b>	<b>519</b>	<b>85.57</b>

(a) Urban centres classified as such on grounds other than population and density. (b) Includes urban centres of less than 1,000. See note (a).

**ABORIGINAL POPULATION(a): STATES AND TERRITORIES  
1971 CENSUS**

<i>State or Territory</i>	<i>Census, 1971</i>		
	<i>Males</i>	<i>Females</i>	<i>Persons</i>
New South Wales . . . .	11,682	11,419	23,101
Victoria . . . . .	2,855	2,801	5,656
Queensland . . . . .	12,306	12,108	24,414
South Australia . . . .	3,697	3,443	7,140
Western Australia . . .	11,250	10,653	21,903
Tasmania . . . . .	307	268	575
Northern Territory . . .	11,686	11,567	23,253
Australian Capital Territory .	136	112	248
<b>Australia . . . . .</b>	<b>53,919</b>	<b>52,371</b>	<b>106,290</b>

(a) Persons who considered themselves to be of 'Aboriginal origin'.

**POPULATION: EXTERNAL TERRITORIES, 30 JUNE 1966 AND 1971**

<i>Territory</i>	<i>Census 30 June 1966</i>			<i>Census 30 June 1971</i>
	<i>Males</i>	<i>Females</i>	<i>Persons</i>	<i>Persons</i>
Christmas Island . . .	2,158	1,233	3,391	2,691
Cocos (Keeling) Islands .	375	309	684	618
Norfolk Island . . .	563	584	1,147	1,683
Papua—				
Indigenous population (a)	310,153	281,806	591,959	671,384
Non-indigenous population . .	8,307	6,070	14,377	(b)n.a.
<i>Total, Papua</i> . . .	<i>318,460</i>	<i>287,876</i>	<i>606,336</i>	<i>n.a.</i>
Trust Territory of New Guinea—				
Indigenous population . . .	(a)810,153	(a)748,205	(a)1,558,358	1,795,602
Non-indigenous population . .	11,746	8,546	20,292	(b)n.a.
<i>Total, New Guinea</i> . . .	<i>821,899</i>	<i>756,751</i>	<i>1,578,650</i>	<i>n.a.</i>
<i>Total, Papua New Guinea</i> . .	<i>1,140,359</i>	<i>1,044,627</i>	<i>2,184,986</i>	<i>2,520,118</i>

(a) The 1966 Census of Papua and New Guinea was the first to include the indigenous population, and was based upon a 10 per cent sample of rural villages in the two Territories. (b) The total non-indigenous population of Papua New Guinea was 53,132 at 30 June 1971.

**AUSTRALIAN LIFE TABLES**  
**EXPECTATION OF LIFE AT SPECIFIC AGES**

Age	Males			Females		
	1953-55	1960-62	1965-67	1953-55	1960-62	1965-67
0	67.1	67.9	67.6	72.8	74.2	74.2
5	64.3	64.8	64.4	69.6	70.8	70.6
10	59.5	59.9	59.5	64.8	65.9	65.8
15	54.7	55.1	54.6	59.9	61.0	60.8
20	50.1	50.4	50.0	55.1	56.2	56.0
25	45.5	45.8	45.4	50.2	51.3	51.2
30	40.9	41.1	40.7	45.4	46.5	46.3
35	36.3	36.5	36.0	40.7	41.7	41.6
40	31.7	31.8	31.4	36.0	37.0	36.8
45	27.2	27.4	27.0	31.4	32.4	32.3
50	22.9	23.1	22.8	27.0	27.9	27.8
55	19.0	19.2	18.8	22.8	23.6	23.6
60	15.5	15.6	15.3	18.8	19.5	19.5
65	12.3	12.5	12.2	15.0	15.7	15.7
70	9.6	9.8	9.5	11.6	12.2	12.2

**VITAL STATISTICS(a)**

			Deaths		
State or territory	Marriages	Divorces (b)	Births	Total	Under 1 year
1972—					
New South Wales	41,520	7,062	95,278	41,652	1,663
Victoria . . . . .	31,206	3,593	71,807	29,856	1,048
Queensland . . . . .	16,066	1,737	39,251	16,598	697
South Australia . . . . .	10,829	1,241	21,844	9,764	367
Western Australia . . . . .	9,120	1,244	22,177	7,441	348
Tasmania . . . . .	3,426	446	7,824	3,227	127
Northern Territory . . . . .	490	88	2,722	553	113
Australian Capital Territory . . . . .	1,372	225	4,066	669	67
Australia . . . . .	(c)114,029	15,636	(d)264,969	109,760	4,430
1971 . . . . .	117,637	13,002	276,362	110,650	4,777
1970 . . . . .	116,066	12,247	257,516	113,048	4,604
1969 . . . . .	112,470	10,979	250,176	106,496	4,482
1968 . . . . .	106,345	10,789	240,906	109,547	4,282
1967 . . . . .	100,000	9,746	229,296	102,703	4,187
1966 . . . . .	96,061	9,921	223,731	104,521	4,190
1965 . . . . .	93,546	8,534	222,854	99,715	4,117
1964 . . . . .	86,013	7,967	229,149	100,594	4,367
1963 . . . . .	80,916	7,515	235,689	94,894	4,607
1962 . . . . .	79,090	7,290	237,081	93,163	4,840

(a) Excludes particulars of full-blood Aborigines before 1966. (b) Includes nullities of marriage and judicial separations. (c) Median age at marriage: bridegrooms, 23.80 years (bachelors, 23.33 years); brides, 21.41 years (spinsters, 21.02 years). Includes minors married: 18,011 males, 50,754 females. (d) Includes all live-born children of confinements resulting in at least one live-born child. There were 2,622 cases of twins, 24 cases of triplets, and one case of quadruplets. Ex-nuptial births numbered 25,411.

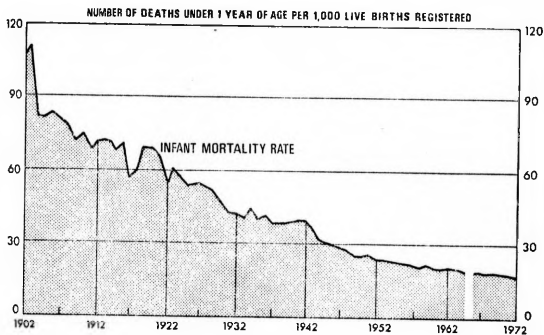
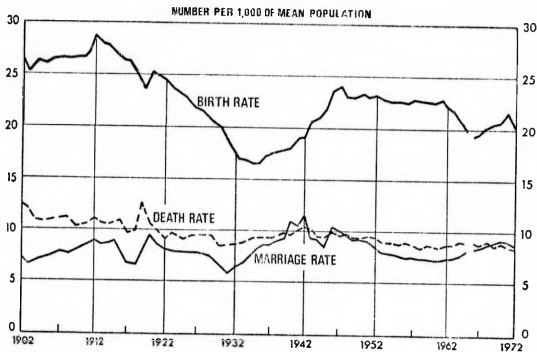


# VITAL STATISTICS: RATES(a)

<i>State and year</i>	<i>Marriage (b)</i>	<i>Birth (b)</i>	<i>Death (b)</i>	<i>Infant mortality (c)</i>
1972—				
New South Wales . . . . .	8.88	20.39	8.91	17.45
Victoria . . . . .	8.77	20.18	8.39	14.59
Queensland . . . . .	8.58	20.95	8.86	17.76
South Australia . . . . .	9.10	18.37	8.21	16.80
Western Australia . . . . .	8.63	20.99	7.04	15.69
Tasmania . . . . .	8.71	19.90	8.21	16.23
Northern Territory . . . . .	5.35	29.71	6.04	41.51
Australian Capital Territory . . . . .	8.73	25.86	4.26	16.48
<b>Australia . . . . .</b>	<b>8.78</b>	<b>20.39</b>	<b>8.45</b>	<b>16.72</b>
1971 . . . . .	9.20	21.62	8.66	17.29
1970 . . . . .	9.26	20.55	9.02	17.88
1969 . . . . .	9.16	20.38	8.68	17.92
1968 . . . . .	8.85	20.04	9.11	17.78
1967 . . . . .	8.47	19.42	8.70	18.26
1966 . . . . .	8.28	19.28	9.01	18.73
1965 . . . . .	8.25	19.65	8.79	18.47
1964 . . . . .	7.73	20.60	9.04	19.06
1963 . . . . .	7.42	21.61	8.70	19.55
1962 . . . . .	7.39	22.16	8.71	20.41

(a) Excludes particulars of full-blood Aborigines before 1966.  
 (b) Number per 1,000 of mean population. (c) Number of deaths under 1 year of age per 1,000 live births registered.

## VITAL STATISTICS: RATES



**CAUSES OF DEATH: NUMBERS AND CRUDE RATES(a)  
MALES AND FEMALES, AUSTRALIA 1972**

<i>Cause of death</i>	<i>Males</i>		<i>Females</i>	
	<i>No. of deaths</i>	<i>Crude rates(a)</i>	<i>No. of deaths</i>	<i>Crude rates(a)</i>
Bacillary dysentery and amoebiasis .	6	1	4	1
Enteritis and other diarrhoeal diseases . . . . .	139	21	141	22
Tuberculosis . . . . .	103	16	47	7
Diphtheria . . . . .	1	(b)	..	..
Whooping cough . . . . .	1	(b)	3	(b)
Streptococcal sore throat and scarlet fever . . . . .	..	..	1	(b)
Meningococcal infection . . . . .	15	2	8	1
Measles . . . . .	4	1	2	(b)
Syphilis and its sequelae . . . . .	16	2	10	2
All other infective and parasitic diseases . . . . .	151	23	153	24
Neoplasms . . . . .	10,592	1,623	8,384	1,297
Diabetes mellitus . . . . .	821	126	1,019	158
Avitaminoses and other nutritional deficiency . . . . .	51	8	42	6
Anaemias . . . . .	97	15	118	18
Meningitis . . . . .	43	7	30	5
Active rheumatic fever . . . . .	6	1	4	1
Chronic rheumatic heart disease . . . . .	378	58	492	76
Hypertensive disease . . . . .	672	103	825	128
Ischaemic heart disease . . . . .	19,963	3,059	13,193	2,041
Other forms of heart disease . . . . .	2,000	306	2,441	378
Cerebrovascular disease . . . . .	6,621	1,014	9,148	1,415
Influenza . . . . .	74	11	117	18
Pneumonia . . . . .	1,420	218	1,127	174
Bronchitis, emphysema and asthma . . . . .	3,278	502	800	124
Peptic ulcer . . . . .	365	56	208	32
Appendicitis . . . . .	32	5	19	3
Intestinal obstruction and hernia . . . . .	172	26	196	30
Cirrhosis of liver . . . . .	573	88	232	36
Nephritis and nephrosis . . . . .	375	57	362	56
Hyperplasia of prostate . . . . .	177	27	..	..
Maternal causes . . . . .	..	..	33	5
Congenital anomalies . . . . .	692	106	630	97
Perinatal causes . . . . .	1,419	217	962	149
Symptoms and ill-defined conditions . . . . .	356	55	321	50
All other diseases . . . . .	4,567	700	4,839	748
Motor vehicle accidents . . . . .	2,617	401	954	148
All other accidents . . . . .	1,951	299	1,117	173
Suicide and self-inflicted injuries . . . . .	1,085	166	540	84
All other external causes . . . . .	283	43	122	19
<b>All causes . . . . .</b>	<b>61,116</b>	<b>9,364</b>	<b>48,644</b>	<b>7,524</b>

(a) Per million of mean population.

(b) Less than 0.5.

# CREMATIONS AND TOTAL DEATHS

<i>State or Territory and year</i>	<i>Cremations (a)</i>	<i>Total deaths(b)</i>
1972—		
New South Wales . . . . .	20,117	41,652
Victoria . . . . .	11,226	29,856
Queensland . . . . .	6,269	16,598
South Australia . . . . .	3,182	9,764
Western Australia . . . . .	3,013	7,441
Tasmania . . . . .	1,135	3,227
Northern Territory . . . . .	..	553
Australian Capital Territory . . . . .	374	669
<b>Australia . . . . .</b>	<b>45,316</b>	<b>109,760</b>
1971 . . . . .	44,714	110,650
1970 . . . . .	44,742	113,048
1969 . . . . .	41,343	106,496
1968 . . . . .	41,682	109,547
1967 . . . . .	38,538	102,703
1966 . . . . .	38,485	103,929
1965 . . . . .	35,973	99,715
1964 . . . . .	35,271	100,594
1963 . . . . .	32,868	94,894
1962 . . . . .	31,397	93,163

(a) Cremations do not necessarily take place in the State or Territory in which the deaths are registered. (b) Excludes particulars of full-blood Aborigines before January 1967.

# OVERSEAS ARRIVALS AND DEPARTURES AUSTRALIA

<i>Year</i>	<i>Total arrivals</i>	<i>Total departures</i>	<i>Excess of arrivals over departures</i>
1963 .	380,727	309,082	71,645
1964 .	452,357	353,015	99,342
1965 .	525,136	420,280	104,856
1966 .	557,591	470,665	86,926
1967 .	637,170	545,261	91,909
1968 .	771,792	658,739	113,053
1969 .	898,858	769,812	129,046
1970 .	1,026,675	903,801	122,874
1971 .	1,078,798	994,193	84,605
1972 .	1,110,670	1,082,824	27,846

## OVERSEAS ARRIVALS AND DEPARTURES: PERMANENT AND LONG-TERM MOVEMENT, AUSTRALIA

<i>Year</i>	<i>Permanent movement, settlers arriving</i>	<i>Long-term movement(a)</i>		<i>Total permanent and long-term arrivals</i>
		<i>Residents returning</i>	<i>Visitors arriving</i>	
1963 . .	108,150	22,205	13,813	144,168
1964 . .	134,464	23,641	15,020	173,125
1965 . .	147,507	26,260	17,497	191,264
1966 . .	141,033	28,292	19,234	188,559
1967 . .	135,019	35,655	21,637	192,311
1968 . .	159,270	36,387	23,473	219,130
1969 . .	183,416	38,308	26,867	248,591
1970 . .	185,325	42,099	31,194	258,618
1971 . .	155,525	47,782	30,500	223,807
1972 . .	112,468	54,278	26,559	193,305

<i>Year</i>	<i>Permanent movement</i>		<i>Long-term movement (a)</i>		<i>Total permanent and long-term departures</i>
	<i>Former settlers departing</i>	<i>Other residents departing</i>	<i>Residents departing</i>	<i>Visitors departing</i>	
1963 . .	9,102	7,176	38,317	12,729	67,324
1964 . .	7,828	7,255	40,958	13,085	69,126
1965 . .	14,803	6,110	46,313	12,429	79,655
1966 . .	18,343	7,965	54,321	11,999	92,628
1967 . .	22,302	8,502	52,148	12,801	95,753
1968 . .	23,814	7,861	51,386	12,617	95,678
1969 . .	24,739	8,892	59,027	15,602	108,260
1970 . .	26,756	10,538	64,215	18,727	120,236
1971 . .	29,449	11,673	67,699	21,433	130,254
1972 . .	33,172	12,709	66,853	24,251	136,985

(a) 1 year and over.

**OVERSEAS ARRIVALS AND DEPARTURES: SHORT-TERM  
MOVEMENT(a), AUSTRALIA**

<i>Year</i>	<i>Arrivals</i>		<i>Departures</i>	
	<i>Residents returning</i>	<i>Visitors arriving</i>	<i>Residents departing</i>	<i>Visitors departing</i>
1963 . . .	111,182	125,377	112,427	129,331
1964 . . .	131,354	147,878	133,248	150,641
1965 . . .	160,544	173,328	161,692	178,933
1966 . . .	181,770	187,262	183,161	194,876
1967 . . .	223,038	221,821	217,746	231,762
1968 . . .	252,773	299,889	251,880	311,181
1969 . . .	288,990	361,277	288,805	372,747
1970 . . .	351,929	416,128	352,526	431,039
1971 . . .	412,598	432,393	413,917	450,022
1972 . . .	490,962	426,403	504,519	441,320

(a) Less than 1 year

**PERSONS GRANTED AUSTRALIAN  
CITIZENSHIP: JANUARY 1945 TO  
DECEMBER 1972**

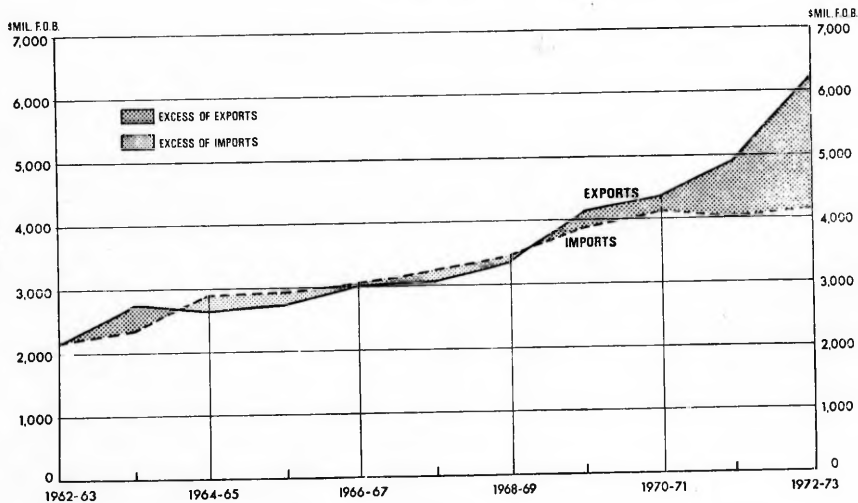
(Source: Department of Immigration.)

<i>Former nationality</i>	<i>Persons</i>	<i>Former nationality</i>	<i>Persons</i>
Albanian . . .	1,171	Israeli . . .	4,932
Argentinian . . .	217	Italian . . .	159,794
Australian Pro- tected Person . . .	2,487	Japanese . . .	816
Austrian . . .	10,891	Jordanian . . .	716
Belgian . . .	1,268	Latvian . . .	18,317
British Protected Person . . .	117	Lebanese . . .	8,603
Bulgarian . . .	1,391	Lithuanian . . .	8,792
Burmese . . .	1,112	Norwegian . . .	1,399
Chinese . . .	8,119	Polish . . .	71,489
Czechoslovak . . .	13,325	Portuguese . . .	971
Danish . . .	2,853	Romanian . . .	3,279
Dutch . . .	77,433	Russian . . .	11,989
Egyptian . . .	4,864	Spanish . . .	2,996
Estonian . . .	6,136	Swedish . . .	863
Filipino . . .	633	Swiss . . .	2,570
Finnish . . .	3,477	Syrian . . .	497
French . . .	3,049	Turkish . . .	699
German . . .	52,835	Ukrainian . . .	20,424
Greek . . .	80,815	U.S. American . . .	2,141
Hungarian . . .	32,434	Yugoslav . . .	56,929
Indonesian . . .	347	Stateless . . .	16,462
Iranian . . .	288	Other . . .	1,009
Iraqi . . .	499		
		<b>Total . . .</b>	<b>701,448</b>

**OVERSEAS TRADE**  
(F.o.b. port of shipment)

Year				Excess of exports (+) or imports (-)	Value per head of population	
	Exports	Imports	Exports		Imports	
	\$m	\$m	\$m	\$	\$	
1963-64	2,782	2,373	+410	251.6	214.5	
1964-65	2,651	2,905	-253	235.1	257.5	
1965-66	2,721	2,939	-219	236.6	255.6	
1966-67	3,024	3,045	-21	258.3	260.1	
1967-68	3,045	3,264	-220	255.3	273.7	
1968-69	3,374	3,469	-94	277.2	285.0	
1969-70	4,137	3,881	+256	332.3	312.1	
1970-71	4,376	4,150	+226	343.7	326.0	
1971-72	4,896	4,008	+888	376.6	308.3	
1972-73	6,220	4,121	+2,099	474.3	314.5	

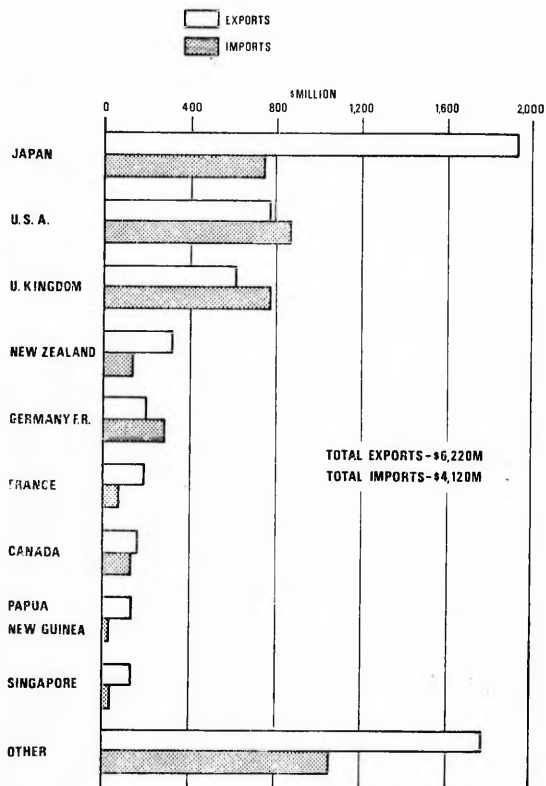
## OVERSEAS TRADE





# OVERSEAS TRADE: COUNTRIES

1972-73



# DESTINATION OF EXPORTS: AUSTRALIA

Country of consignment	1971-72		1972-73	
	Value	Proportion of total	Value	Proportion of total
	\$m(a)	%	\$m(a)	%
Arab Republic of Egypt . . . . .	87	1.8	41	0.7
Belgium-Luxembourg . . . . .	43	0.9	61	1.0
Canada . . . . .	139	2.8	166	2.7
China, People's Republic of . . . . .	37	0.8	63	1.0
Fiji . . . . .	32	0.7	40	0.6
France . . . . .	128	2.6	189	3.0
Germany, Federal Republic of . . . . .	150	3.1	203	3.3
Hong Kong . . . . .	100	2.0	95	1.5
India . . . . .	36	0.7	37	0.6
Indonesia . . . . .	57	1.2	75	1.2
Italy . . . . .	89	1.8	133	2.1
Japan . . . . .	1,360	27.8	1,934	31.1
Malaysia . . . . .	70	1.4	98	1.6
Netherlands . . . . .	56	1.1	64	1.0
New Caledonia . . . . .	22	0.5	20	0.3
New Zealand . . . . .	277	5.7	326	5.2
Pakistan, Islamic Republic of . . . . .	6	0.1	7	0.1
Papua New Guinea . . . . .	157	3.2	135	2.2
Philippines . . . . .	46	0.9	49	0.8
Singapore . . . . .	118	2.4	132	2.1
South Africa, Republic of . . . . .	79	1.6	95	1.5
Taiwan . . . . .	56	1.1	70	1.1
Thailand . . . . .	37	0.8	36	0.6
United Kingdom . . . . .	449	9.2	603	9.7
U.S.A. . . . .	615	12.6	761	12.2
U.S.S.R. . . . .	83	1.7	126	2.0
Vietnam, Republic of . . . . .	8	0.2	9	0.1
Yugoslavia . . . . .	14	0.3	50	0.8
Other Countries . . . . .	545	11.0	602	9.9
<b>Total exports . . . . .</b>	<b>4,896</b>	<b>100.0</b>	<b>6,220</b>	<b>100.0</b>

(a) F.o.b. port of shipment.

# ORIGIN OF IMPORTS: AUSTRALIA

Country of origin	1971-72		1972-73	
	Value	Proportion of total	Value	Proportion of total
	\$m(a)	%	\$m(a)	%
Bahrain . . . . .	23	0.6	30	0.7
Belgium-Luxembourg . . . . .	28	0.7	37	0.9
Brunei . . . . .	3	0.1	1	0.0
Canada . . . . .	138	3.4	135	3.3
China, People's Republic of . . . . .	41	1.0	50	1.2
Finland . . . . .	17	0.4	24	0.6
France . . . . .	69	1.7	76	1.8
Germany, Federal Republic of . . . . .	292	7.3	288	7.0
Hong Kong . . . . .	68	1.7	80	1.9
India . . . . .	35	0.9	32	0.8
Indonesia . . . . .	14	0.4	14	0.3
Iran . . . . .	16	0.4	18	0.4
Italy . . . . .	87	2.2	87	2.1
Japan . . . . .	629	15.7	739	17.9
Kuwait . . . . .	34	0.8	30	0.7
Malaysia . . . . .	31	0.8	38	0.9
Nauru, Republic of . . . . .	10	0.2	12	0.3
Netherlands . . . . .	67	1.7	56	1.4
New Zealand . . . . .	112	2.8	130	3.2
Pakistan, Islamic Republic of . . . . .	7	0.2	5	0.1
Papua New Guinea . . . . .	24	0.6	25	0.6
Saudi Arabia . . . . .	20	0.5	20	0.5
Singapore . . . . .	38	1.0	40	1.0
South Africa, Republic of . . . . .	21	0.5	21	0.5
Spain . . . . .	19	0.5	20	0.5
Sri Lanka . . . . .	12	0.3	10	0.2
Sweden . . . . .	73	1.8	83	2.0
Switzerland . . . . .	74	1.8	66	1.6
Taiwan . . . . .	35	0.9	54	1.3
United Kingdom . . . . .	836	20.9	768	18.6
U.S.A. . . . .	873	21.8	860	20.9
Other countries . . . . .	246	6.0	253	6.4
Origin unknown . . . . .	16	0.4	18	0.4
<b>Total imports . . . . .</b>	<b>4,008</b>	<b>100.0</b>	<b>4,120</b>	<b>100.0</b>

(a) F.o.b. port of shipment

**EXPORTS AND IMPORTS, BY DIVISIONS OF THE AUSTRALIAN  
EXPORT AND IMPORT COMMODITY CLASSIFICATIONS**

(\$'000 f.o.b. port of shipment)

Division No.	Description	1972-73	
		Exports	Imports
0	<b>FOOD AND LIVE ANIMALS—</b>		
00	Live animals . . . . .	18,138	6,795
01	Meat and meat preparations . . . . .	859,781	1,422
02	Dairy products and eggs . . . . .	142,098	9,105
03	Fish and fish preparations . . . . .	74,094	47,569
04	Cereals and cereal preparations . . . . .	422,863	5,688
05	Fruit and vegetables . . . . .	125,042	25,964
06	Sugar and sugar preparations and honey	259,774	3,264
07	Coffee, tea, cocoa, spices and manufac- tures thereof . . . . .	10,875	53,218
08	Feeding stuff for animals (except unmilled cereals) . . . . .	22,677	6,073
09	Miscellaneous preparations chiefly for food . . . . .	4,830	3,885
	<b>Total, Section 0 . . . . .</b>	<b>1,940,173</b>	<b>162,985</b>
1	<b>BEVERAGES AND TOBACCO—</b>		
11	Beverages . . . . .	11,531	24,855
12	Tobacco and tobacco manufactures . . . . .	3,712	27,566
	<b>Total, Section 1 . . . . .</b>	<b>15,242</b>	<b>52,422</b>
2	<b>CRUDE MATERIALS, INEDIBLE, EXCEPT FUELS—</b>		
21	Hides, skins and fur skins, undressed . . . . .	192,613	1,538
22	Oil seeds, oil nuts and oil kernels . . . . .	9,090	7,236
23	Crude rubber (including synthetic and re- claimed) . . . . .	764	24,600
24	Wood, timber and cork . . . . .	6,741	68,172
25	Pulp and waste paper . . . . .	380	37,555
26	Textile fibres and their waste . . . . .	1,171,881	49,725
27	Crude fertilisers and crude minerals (except coal, petroleum and precious stones) . . . . .	17,202	52,915
28	Metalliferous ores and metal scrap . . . . .	695,384	7,867
29	Crude animal and vegetable materials, n.e.s. . . . .	21,690	18,665
	<b>Total, Section 2 . . . . .</b>	<b>2,115,745</b>	<b>268,273</b>
3	<b>MINERAL FUELS, LUBRICANTS AND RELATED MATERIALS—</b>		
32	Coal, coke and briquettes . . . . .	294,616	485
33	Petroleum and petroleum products . . . . .	46,494	174,538
34	Petroleum gases and other gaseous hydrocarbons . . . . .	(a)	68
	<b>Total, Section 3 . . . . .</b>	<b>341,110</b>	<b>175,091</b>

**EXPORTS AND IMPORTS BY DIVISIONS OF THE AUSTRALIAN  
EXPORT AND IMPORT COMMODITY  
CLASSIFICATIONS—continued**

(\$'000 f.o.b. port of shipment)

<i>Division No.</i>	<i>Description</i>	<i>1972-73</i>	
		<i>Exports</i>	<i>Imports</i>
4	ANIMAL AND VEGETABLE OILS AND FATS—		
41	Animal oils and fats . . . . .	29,506	301
42	Fixed vegetable oils and fats . . . . .	211	10,746
43	Animal and vegetable oils and fats, processed, and waxes of animal or vegetable origin . . . . .	890	2,065
	<b>Total, Section 4 . . . . .</b>	<b>30,606</b>	<b>13,112</b>
5	CHEMICALS—		
51	Chemical elements and compounds . . . . .	181,680	143,337
52	Mineral tar and crude chemicals from coal, petroleum and natural gas . . . . .	806	2,019
53	Dyeing, tanning and colouring materials . . . . .	9,285	29,319
54	Medicinal and pharmaceutical products . . . . .	25,995	65,734
55	Essential oils and perfume materials, toilet, polishing and cleansing preparations . . . . .	11,788	18,330
56	Fertilisers, manufactured . . . . .	1,704	6,100
57	Explosives and pyrotechnic products . . . . .	2,616	4,271
58	Plastic materials, regenerated cellulose and artificial resins . . . . .	10,729	105,290
59	Chemical materials and products, n.e.s. . . . .	27,545	50,550
	<b>Total, Section 5 . . . . .</b>	<b>272,147</b>	<b>424,950</b>
6	MANUFACTURED GOODS CLASSIFIED CHIEFLY BY MATERIAL—		
61	Leather, leather manufactures, n.e.s. and dressed fur skins . . . . .	6,503	8,666
62	Rubber manufactures, n.e.s. . . . .	8,826	56,537
63	Wood and cork manufactures (except furniture) . . . . .	26,560	20,315
64	Paper, paperboard and manufactures thereof . . . . .	17,166	122,066
65	Textile yarn, fabrics, made-up articles and related products . . . . .	24,886	347,229
66	Non-metallic mineral manufactures, n.e.s. . . . .	35,086	101,015
67	Iron and steel . . . . .	173,609	108,638
68	Non-ferrous metals . . . . .	(a) 24,215	24,215
69	Manufactures of metal, n.e.s. . . . .	62,201	104,350
	<b>Total, Section 6 . . . . .</b>	<b>354,837</b>	<b>893,030</b>

**EXPORTS AND IMPORTS, BY DIVISIONS OF THE AUSTRALIAN  
EXPORT AND IMPORT COMMODITY  
CLASSIFICATIONS—continued**  
(\$'000 f.o.b. port of shipment)

<i>Divi- sion No.</i>	<i>Description</i>	<i>1972-73</i>	
		<i>Exports</i>	<i>Imports</i>
<b>7</b>	<b>MACHINERY AND TRANSPORT EQUIPMENT—</b>		
71	Machinery (except electric) . . . . .	139,893	686,700
72	Electrical machinery, apparatus and appliances . . . . .	62,789	277,394
73	Transport equipment . . . . .	295,366	524,929
	<b>Total, Section 7 . . . . .</b>	<b>498,049</b>	<b>1,489,023</b>
<b>8</b>	<b>MISCELLANEOUS MANUFACTURED ARTICLES—</b>		
81	Sanitary, plumbing, heating and lighting fixtures and fittings . . . . .	2,808	7,849
82	Furniture . . . . .	1,800	8,641
83	Travel goods, handbags and similar articles . . . . .	288	8,098
84	Clothing and clothing accessories and articles of knitted or crocheted fabric	11,742	63,480
85	Footwear, gaiters, and similar articles and parts therefor . . . . .	1,216	22,597
86	Professional, scientific and controlling instruments, photographic and optical goods, watches and clocks . . . . .	35,131	138,302
89	Miscellaneous manufactured articles, n.e.s. . . . .	45,337	225,766
	<b>Total, Section 8 . . . . .</b>	<b>98,322</b>	<b>474,734</b>
91, 93, 94, 95, 96	Commodities and transactions not classi- fied according to kind . . . . .	413,427	118,317
	<b>Total merchandise . . . . .</b>	<b>6,079,658</b>	<b>4,071,936</b>
99	Non-merchandise (including gold bullion and specie) . . . . .	140,490	48,555
	<b>Total . . . . .</b>	<b>6,220,148</b>	<b>4,120,491</b>

(a) Details included with Division 95.

**BALANCE OF PAYMENTS: STATISTICAL SUMMARY**  
**CURRENT ACCOUNT**

(\$ million)

	1970-71	1971-72	1972-73
<b>Visible trade—</b>			
Exports f.o.b. . . . .	4,216	4,729	5,990
Imports f.o.b. . . . .	-3,790	-3,791	-3,797
<i>Balance of trade</i> . . . . .	426	938	2,193
<b>Invisible credits—</b>			
Gold production . . . . .	15	13	15
Transportation . . . . .	469	496	553
Travel . . . . .	136	139	132
Government . . . . .	82	90	91
Miscellaneous . . . . .	134	160	134
Property income . . . . .	178	239	372
Transfers . . . . .	181	226	235
<b>Invisible debits—</b>			
Transportation . . . . .	-837	-833	-876
Travel . . . . .	-199	-266	-316
Government . . . . .	-127	-124	-122
Miscellaneous . . . . .	-170	-210	-222
<b>Property income—</b>			
Investment income . . . . .	-778	-852	-973
Other . . . . .	-64	-56	-75
<b>Transfers—</b>			
Government . . . . .	-185	-206	-252
Other . . . . .	-134	-172	-210
<b>Balance on current account</b> . . . . .	-873	-416	677

**BALANCE OF PAYMENTS: STATISTICAL SUMMARY**  
**CAPITAL INFLOW AND MONETARY MOVEMENTS**  
(\$ million)

	1970-71	1971-72	1972-73
<b>Capital inflow (net)—</b>			
Government capital movements—			
Government securities . . . . .	-48	-46	-59
Other government capital movements . . . . .	-15	-14	-31
Total government capital movements . . . . .	-63	-60	-90
Private capital movements—			
Overseas investment in Australian companies—			
Undistributed income . . . . .	299	311	330
Other direct investment . . . . .	657	601	-60
Portfolio investment and institutional loans . . . . .	655	588	-27
Total companies . . . . .	1,612	1,499	243
Australian investment overseas . . . . .	-95	-138	-94
Marketing authorities . . . . .	-43	-45	34
Total private capital movements . . . . .	1,474	1,316	184
Monetary sector transactions n.e.i. . . . .	28	41	95
<i>Net identified capital inflow . . . . .</i>	<i>1,438</i>	<i>1,296</i>	<i>189</i>
Balancing item . . . . .	32	562	117
<i>Net apparent capital inflow . . . . .</i>	<i>1,470</i>	<i>1,858</i>	<i>305</i>
<b>Monetary movements—</b>			
Changes in official reserve assets . . . . .	742	1,544	996
Allocation of Special Drawing Rights . . . . .	-64	-63	..
Changes in other foreign assets . . . . .	-71	-31	-3
Other monetary movements . . . . .	-10	-8	-11
<i>Net monetary movements . . . . .</i>	<i>598</i>	<i>1,442</i>	<i>982</i>



**GOLD AND NET FOREIGN ASSETS**  
(Source: Reserve Bank of Australia)  
(\$ million)

	30 June		
	1971	1972	1973
<b>Official Reserve Assets—</b>			
Gold . . . . .	227	233	220
SDR's . . . . .	146	209	200
IMF gold tranche . . . . .	186	149	143
United States dollars . . . . .	696	1,345	2,028
Sterling . . . . .	947	1,657	1,484
Other foreign exchange . . . . .	77	171	255
<b>Total . . . . .</b>	<b>2,280</b>	<b>3,764</b>	<b>4,331</b>
<b>Other Foreign Assets . . . . .</b>	<b>29</b>	<b>—3</b>	<b>—6</b>
<b>Total . . . . .</b>	<b>2,309</b>	<b>3,761</b>	<b>4,325</b>

**INDEXES OF VALUES OF EXPORTS OF MERCHANDISE**  
**AT AVERAGE 1966-67 PRICES**

(Base; Year 1966-67 = 100)

	1970-71	1971-72	1972-73
<b>Food and live animals—</b>			
Meat . . . . .	135	167	215
Cereals . . . . .	146	150	96
Other (dairy produce, fruit, sugar, etc.) . . . . .	109	111	126
<b>Total . . . . .</b>	<b>131</b>	<b>141</b>	<b>136</b>
Wool and sheepskins . . . . .	105	113	108
Metalliferous ores and metal scrap . . . . .	385	392	473
Metal manufactures, machinery, transport equipment . . . . .	156	186	225
Other exports . . . . .	189	217	240
<b>All exports of merchandise . . . . .</b>	<b>148</b>	<b>163</b>	<b>172</b>

**INDEXES OF VALUES OF IMPORTS OF MERCHANDISE**  
**AT AVERAGE 1966-67 PRICES**

(Base; Year 1966-67 = 100)

	1970-71	1971-72	1972-73
<b>Food, beverages and tobacco . . . . .</b>	<b>120</b>	<b>124</b>	<b>127</b>
<b>Fuels . . . . .</b>	<b>81</b>	<b>71</b>	<b>64</b>
<b>Basic materials . . . . .</b>	<b>108</b>	<b>104</b>	<b>125</b>
<b>Chemicals (including plastics) . . . . .</b>	<b>145</b>	<b>139</b>	<b>151</b>
<b>Textiles, fabrics, etc. . . . .</b>	<b>127</b>	<b>133</b>	<b>143</b>
<b>Metal manufactures, machinery, transport equipment . . . . .</b>	<b>133</b>	<b>113</b>	<b>115</b>
<b>Other imports . . . . .</b>	<b>152</b>	<b>153</b>	<b>165</b>
<b>All imports of merchandise . . . . .</b>	<b>130</b>	<b>121</b>	<b>127</b>

NOTE. A description of these measures is given in the first issue of the bulletin *Exports and Imports of Merchandise at Constant Prices* (Ref. No. 8.21) published on 10 October 1968.

**CUSTOMS AND EXCISE REVENUE COLLECTED: AUSTRALIA**  
(\$'000)

<i>Tariff division</i>	<i>Tariff chapters</i>	<i>Description of goods</i>	<i>1971-72</i>	<i>1972-73</i>
<b>GROSS CUSTOMS</b>				
I	1-5	Live animals; animal products . . . . .	1,140	1,361
II	6-14	Vegetable products . . . . .	2,127	1,702
III	15	Animal and vegetable fats and oils . . . . .	1,539	1,736
IV	16-24	Prepared foodstuffs; beverages; tobacco . . . . .	70,584	76,864
V	25-27	Mineral products(a) . . . . .	8,740	15,258
VI	28-38	Products of the chemical industry . . . . .	17,002	17,035
VII	39-40	Artificial resins and plastic materials; rubber, synthetic rubbers . . . . .	23,197	28,076
VIII	41-43	Raw hides and skins, leather, fur-skins and articles thereof . . . . .	4,429	4,741
IX	44-46	Wood and articles of wood; basketware and wickerwork . . . . .	9 209	10,605
X	47-49	Paper and paper-making material . . . . .	11,854	13,131
XI	50-63	Textiles and textile articles . . . . .	72,271	78,268
XII	64-67	Footwear, headgear, umbrellas, artificial flowers, etc. . . . .	12,266	11,710
XIII	68-70	Articles of stone, plaster, cement, asbestos, mica, etc.; ceramic products; glass and glassware . . . . .	12,644	13,056
XIV	71-72	Pearls, precious and semi-precious stones and metals, rolled precious metals, and articles thereof; imitation jewellery; coin . . . . .	2,159	2,356
XV	73-83	Base metals and articles . . . . .	34,675	35,682
XVI	84-85	Machinery; electrical equipment . . . . .	111,627	107,863
XVII	86-89	Vehicles, aircraft, vessels . . . . .	73,263	80,351
XVIII	90-92	Optical, photographic, cinematographic, measuring, medical instruments; clocks, musical instruments; sound recorders and reproducers; television image and sound recorders and reproducers, magnetic . . . . .	17,631	18,183
XIX	93	Arms and ammunition . . . . .	409	401
XX	94-98	Miscellaneous manufactured articles . . . . .	12,737	14,758

For footnote see page 53.

**CUSTOMS AND EXCISE REVENUE COLLECTED: AUSTRALIA—continued**  
(\$'000)

<i>Tariff division</i>	<i>Tariff chapters</i>	<i>Description of goods</i>	<i>1971-72</i>	<i>1972-73</i>
XXI	99	Works of art, collectors' pieces; antiques . . . . .	26	39
		Miscellaneous . . . . .	2,628	2,982
		Other customs revenue—		
		Revenue collected on dutiable ships' stores . . . . .	31	32
		Sundry undistributed duty . . . . .	3,967	3,940
		Customs Tariff (Dumping and Subsidies) Act 1961-1965 . . . . .	373	1,109
		Additional duty collected on post entries . . . . .	379	73
		Total gross customs duties(a) . . . . .	506,905	541,315
		PRIMAGE . . . . .	6,090	6,425
		Total gross customs and primage duties(a) . . . . .	512,994	547,741

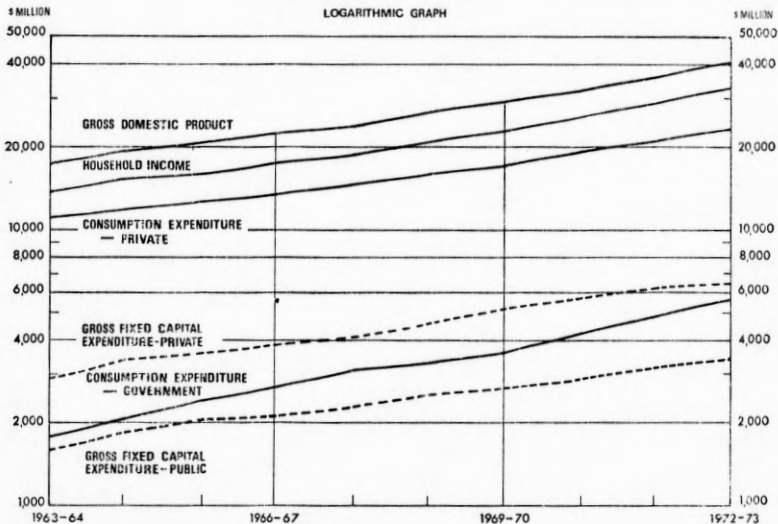
For footnote see page 53.

CUSTOMS AND EXCISE REVENUE COLLECTED: AUSTRALIA—continued  
(£'000)

Description of goods	1971-72	1972-73
<b>GROSS EXCISE</b>		
<b>Excise item—</b>		
Beer	398,829	420,362
Spirits, including liqueurs, etc.	27,220	30,516
Tobacco (manufactured); snuff	17,026	15,664
Cigars and cigarettes	291,429	313,307
Aviation gasoline (By-law)(a)	1,755	1,555
Aviation gasoline—other(a)	68	3
Gasoline, n.e.i.(a)	407,313	424,351
Mineral turpentine	1	..
Coal tar and coke oven distillates, etc.	7	..
Aviation turbine kerosene(a)	20,889	22,142
Kerosene, n.e.i.(a)	..	15
Diesel fuel (as defined by By-law)	38,372	42,406
Playing cards	149	148
Cigarette tubes, paper and papers	908	845
Matches	2,520	2,678
Grape wine for commercial purposes (b)	11,534	3,355
Coal	1,777	2,032
Canned fruit	303	312
Other and undistributed excise revenue	3,163	-461
Total gross excise duties(a)	1,223,263	1,279,232
Total gross customs, primage and excise duties(a)	1,736,258	1,826,973
Less—Total customs and excise refunds and drawbacks paid	44,883	35,225
Credit to Commonwealth Government departments for duty paid(a)	9,496	9,810
Total net customs, primage and excise revenue	1,681,879	1,781,938

(a) Duty is included in the price of petroleum products purchased by Australian Government departments and is subsequently credited by the Australian Treasury to the departments concerned. (b) Duty collected to 7.12.72.

# NATIONAL ACCOUNTS



# SELECTED COMPONENTS OF NATIONAL INCOME AND EXPENDITURE

(For explanation and definitions see *Australian National Accounts, National Income and Expenditure, 1971-72*)

(\$ million)

Year	Gross domestic product	Household income	Expenditure on goods and services		Gross fixed capital expenditure	
			Consumption expenditure		Private	Public
			Private	Government		
1963-64 . . . .	17,802	14,146	11,177	1,804	2,919	1,602
1964-65 . . . .	19,562	15,436	12,080	2,066	3,410	1,854
1965-66 . . . .	20,497	16,189	12,818	2,408	3,656	2,058
1966-67 . . . .	22,535	17,894	13,791	2,727	3,829	2,168
1967-68 . . . .	24,032	18,740	15,009	3,082	4,156	2,372
1968-69 . . . .	26,935	20,974	16,186	3,358	4,688	2,531
1969-70 . . . .	29,722	23,100	17,741	3,668	5,209	2,741
1970-71 . . . .	32,628	25,871	19,454	4,231	5,820	2,910
1971-72 . . . .	36,014	29,000	21,380	4,806	6,126	3,271
1972-73 . . . .	40,755	33,082	23,819	5,501	6,196	3,466

NOTE. All items in this and the following table represent money values and hence the changes which appear arise not only from changes in the quantities of goods and services but also from changes in prices.

## DOMESTIC PRODUCT AND NATIONAL EXPENDITURE

(For explanation and definitions see *Australian National Accounts, National Income and Expenditure, 1971-72.*)

(\$ million)

	1970-71	1971-72	1972-73
Wages, salaries and supplements . . .	18,056	20,144	22,431
Gross operating surplus . . .	11,256	12,163	14,058
<i>Gross domestic product at factor cost</i>	<b>29,312</b>	<b>32,307</b>	<b>36,489</b>
Indirect taxes less subsidies . . .	3,316	3,707	4,266
<b>Gross domestic product</b> . . .	<b>32,628</b>	<b>36,014</b>	<b>40,755</b>
<i>plus imports of goods and services</i> . . .	5,123	5,224	5,362
<i>less exports of goods and services</i> . . .	5,052	5,627	6,933
<b>Gross national expenditure</b> . . .	<b>32,699</b>	<b>35,611</b>	<b>39,184</b>

NOTE. Gross domestic product—the market value of final goods and services produced in Australia—is shown in terms of incomes and other costs appropriated out of it. Operating surplus is shown gross of the depreciation costs which businesses would deduct in arriving at income available for distribution. Indirect taxes are costs which enter into the value of the product measured at market prices and represent income appropriated by government.

## SHIPPING: OVERSEAS VESSELS, ENTRANCES AND CLEARANCES

	<i>Entrances</i>		<i>Clearances</i>	
	<i>No.</i>	<i>Net tons</i>	<i>No.</i>	<i>Net tons</i>
		'000		'000
1968-69—				
With cargo . . .	2,764	19,592	3,667	27,169
Total . . .	4,390	36,419	4,360	36,159
1969-70—				
With cargo . . .	2,746	20,044	4,417	35,920
Total . . .	4,972	44,496	5,053	44,573
1970-71—				
With cargo . . .	2,682	17,571	5,080	45,573
Total . . .	5,476	50,820	5,578	51,399
1971-72—				
With cargo . . .	2,671	17,655	4,956	48,321
Total . . .	5,439	53,144	5,447	53,492
1972-73—				
With cargo . . .	2,711	17,736	5,172	57,054
Total . . .	5,647	62,628	5,631	62,031

# SHIPPING: CARGO

('000 tons)

State or Territory and year	Overseas—				Interstate—			
	Discharged		Shipped		Discharged		Shipped	
	Tonnes	Cubic m	Tonnes	Cubic m	Tonnes	Cubic m	Tonnes	Cubic m
1972-73—								
New South Wales	5,920	2,255	15,211	1,380	16,401	298	3,213	268
Victoria	4,066	2,922	4,937	1,343	2,009	1,266	9,249	1,372
Queensland	1,779	338	25,786	146	3,133	31	1,605	37
South Australia	2,193	251	3,934	216	2,710	14	6,774	11
Western Australia	5,166	257	74,271	377	1,229	25	5,796	32
Tasmania	517	19	4,417	37	1,685	1,438	1,238	1,181
Northern Territory	553	14	3,855	..	197	65	133	26
<b>Australia</b>	<b>20,191</b>	<b>6,056</b>	<b>132,413</b>	<b>3,499</b>	<b>27,364</b>	<b>3,136</b>	<b>28,006</b>	<b>2,927</b>
1971-72	19,607	5,865	108,047	3,161	25,801	3,087	26,387	2,799
1970-71	21,754	5,742	101,818	2,959	24,171	2,722	24,934	2,485
1969-70	28,654	5,843	78,082	2,409	20,634	2,546	20,807	2,299
1968-69	29,768	5,903	55,838	2,327	18,449	2,448	18,808	2,188
1967-68	28,015	5,305	42,002	2,381	17,253	2,354	17,483	2,125

Part of the cargo is recorded in 'tonnes' and part in 'cubic metres'. As the total cannot be stated accurately as either tonnes or cubic metres, each is recorded and published separately.



**SHIPPING CARGO DISCHARGED IN AUSTRALIA FROM OVERSEAS**  
**GEOGRAPHIC TRADE AREAS: 1972-73**  
('000)

	<i>Liner services</i>		<i>Tramps, bulkships, tankers</i>		<i>All vessels</i>	
	<i>Tonnes</i>	<i>Cubic m</i>	<i>Tonnes</i>	<i>Cubic m</i>	<i>Tonnes</i>	<i>Cubic m</i>
North America and Hawaii . . . . .	373	709	1,620	417	1,992	1,126
South America . . . . .	6	1	12	..	18	1
Europe (excluding U.S.S.R.) . . . . .	603	1,813	355	66	957	1,879
U.S.S.R. (in Europe and Asia) . . . . .	2	..	..	..	2	..
Africa . . . . .	102	57	104	..	206	57
Asia—						
Eastern Area . . . . .	498	1,506	1,782	387	2,279	1,895
Other Area . . . . .	161	504	11,954	76	12,114	580
Papua New Guinea . . . . .	42	88	15	19	57	108
New Zealand and Pacific Islands . . . . .	210	384	1,626	27	1,836	411
Indian Ocean Islands and Antarctic Area . . . . .	..	..	729	1	729	1
<b>Total . . . . .</b>	<b>1,997</b>	<b>5,063</b>	<b>18,194</b>	<b>993</b>	<b>20,191</b>	<b>6,056</b>

**SHIPPING CARGO LOADED IN AUSTRALIA FOR DISCHARGE OVERSEAS**  
**GEOGRAPHIC TRADE AREAS: 1972-73**  
('000)

59

	<i>Liner services</i>		<i>Tramps, bulkships, tankers</i>		<i>All vessels</i>	
	<i>Tonnes</i>	<i>Cubic m</i>	<i>Tonnes</i>	<i>Cubic m</i>	<i>Tonnes</i>	<i>Cubic m</i>
North America and Hawaii. . . . .	700	208	4,097	11	4,797	220
South America . . . . .	35	12	786	3	821	16
Europe (excluding U.S.S.R.) . . . . .	1,270	766	18,555	20	19,825	786
U.S.S.R. (Europe and Asia) . . . . .	26	6	1,005	..	1,031	6
Africa . . . . .	149	125	1,090	..	1,240	125
Asia—						
Eastern Area . . . . .	1,431	539	98,472	20	99,902	559
Other Area . . . . .	803	446	2,289	212	3,092	658
Papua New Guinea . . . . .	137	267	38	29	175	296
New Zealand and Pacific Islands . . . . .	474	775	1,024	50	1,499	825
Indian Ocean Islands and Antarctic Area . . . . .	..	..	30	8	30	8
Total . . . . .	5,025	3,144	127,387	355	132,413	3,499

# SHIPPING: COUNTRY OF REGISTRATION OF OVERSEAS (DIRECT) VESSELS ENTERED AUSTRALIA(a)

('000 net tons)

Country of registration	1968-69	1969-70	1970-71	1971-72	1972-73
Australia . . .	235	490	446	529	358
Denmark . . .	699	556	569	492	909
Fiji . . .	5	3	..	..	3
France . . .	500	786	552	669	533
Germany, Federal Re- public of . . .	462	1,068	952	1,388	2,022
Greece . . .	1,672	2,493	3,953	3,068	3,179
Hong Kong . . .	228	360	459	566	262
India . . .	444	459	692	684	607
Italy . . .	681	663	694	639	752
Japan . . .	7,377	9,640	11,868	14,780	19,900
Liberia . . .	7,418	8,570	10,543	9,501	8,044
Netherlands . . .	1,043	1,280	1,078	1,086	1,061
New Caledonia . . .	3	2	..	30	27
New Zealand . . .	322	330	337	325	328
Norway . . .	4,320	4,276	4,617	4,582	6,528
Panama . . .	880	1,134	1,156	1,042	1,159
Singapore . . .	56	87	320	367	674
Sweden . . .	771	724	1,027	887	1,143
United Kingdom . . .	7,899	8,923	8,632	8,972	11,246
United States of America . . .	250	300	394	300	308
U.S.S.R. . .	115	118	168	362	520
Other . . .	1,039	2,232	2,364	2,878	3,065
<b>Total . . .</b>	<b>36,419</b>	<b>44,496</b>	<b>50,820</b>	<b>53,144</b>	<b>62,628</b>

(a) Excludes vessels of 200 net tons and under.

## WORLD SHIPPING TONNAGE

At 1 July 1972 the total number of steamships and motorships 100 gross tons and upwards throughout the world was 57,391 with a gross tonnage of 268,340,145. Of those totals, steamships numbered 6,799 for 94,974,167 gross tons, and motorships 50,592 for 173,365,978. This includes 6,462 oil tankers of 100 gross tons and upwards with a gross tonnage of 105,128,937. Australian steamships and motorships, 370 for 1,184,010 gross tons constituted 0.64 per cent and 0.44 per cent respectively of the total number and gross tonnage. This information has been derived from *Lloyd's Register of Shipping*.

# GOVERNMENT RAILWAYS, 1971-72

System	Route kilometres (a)	Revenue train- kilometres	Goods and livestock carried	Passen- ger journeys	Gross earn- ings (b)	Working expenses
	km	'000 km	'000 tonnes	'000	\$'000	\$'000
Cwth .	3,520	6,012	4,119	207	29,208	31,540
N.S.W. .	9,754	61,176	32,310	208,500	266,268	263,484
Vic. .	6,685	33,175	11,795	137,794	112,685	138,722
Qld .	9,560	29,164	19,267	31,946	124,782	119,743
S.A. .	3,883	10,019	6,014	13,433	35,386	46,521
W.A. .	6,116	12,409	13,867	11,150	63,634	63,748
Tas. .	805	1,767	1,299	785	6,123	10,391
<b>Aust. .</b>	<b>40,322</b>	<b>153,723</b>	<b>88,672</b>	<b>403,816</b>	<b>638,086</b>	<b>674,149</b>

Gauges of Government railways—

160.0 cm (broad)—8,872 km      106.7 cm (narrow)—17,936 km  
 143.5 cm (standard)—13,451 km      Other—63 km

(a) At 30 June 1972.      (b) Excludes government grants.

## GOVERNMENT RAILWAYS: AUSTRALIA

Year ended 30 June—	Route kilometres at 30 June	Train kilometres	Gross earn- ings (a)	Work- ing ex- penses	Interest and ex- change pay- ments	Passen- ger- jour- neys	Goods and live- stock carried
	km	mil.	\$m	\$m	\$m	mil.	mil. tonnes
1963 .	41,033	149	425	407	42	465	57
1964 .	40,496	156	464	435	43	471	63
1965 .	40,287	156	483	459	53	464	66
1966 .	40 242	151	475	462	58	460	65
1967 .	40,329	151	510	479	62	455	69
1968 .	40,469	151	527	500	65	453	72
1969 .	40,386	151	543	528	73	447	77
1970 .	40,330	156	585	563	78	450	83
1971 .	40,269	156	601	619	85	453	87
1972 .	40,322	154	638	674	90	404	89

(a) Excludes government grants.

# GOVERNMENT RAILWAYS: ROLLING STOCK(a), AUSTRALIA

<i>Locomotives</i>							
30 June—	<i>Steam</i>	<i>Diesel electric</i>	<i>Electric and other (b)</i>	<i>Total</i>	<i>Coaching stock (c)</i>	<i>Goods stock</i>	<i>Service stock</i>
1963 .	2,215	608	208	3,031	8,969	90,020	7,960
1964 .	1,981	694	216	2,891	8,829	88,929	7,944
1965 .	1,782	821	223	2,826	8,777	88,781	8,144
1966 .	1,591	925	226	2,742	8,748	88,205	7,987
1967 .	1,337	1,054	232	2,623	8,727	86,887	7,920
1968 .	1,077	1,186	244	2,507	8,619	85,552	7,904
1969 .	753	1,283	285	2,321	8,127	84,584	7,972
1970 .	368	1,388	306	2,062	8,281	83,840	8,205
1971 .	200	1,447	332	1,979	8,183	82,279	8,141
1972 .	168	1,489	343	2,000	8,178	81,105	8,033

(a) Included in capital account. (b) Includes non-passenger carrying diesel power vans. (c) Includes all brake vans and non-powered electric train stock.

## GOVERNMENT RAILWAYS: AVERAGE NUMBER OF EMPLOYEES(a), AND SALARIES AND WAGES PAID 1971-72

<i>System</i>	<i>Average number of employees</i>			<i>Total salaries and wages paid</i>	<i>Average earnings per employee</i>
	<i>Salaried</i>	<i>Wages</i>	<i>Total</i>		
				\$m	\$
Cwlth . .	692	3,236	3,928	17	4,361
N.S.W. . .	9,580	33,831	43,411	196	4,515
Vic.(b) . .	5,383	20,587	25,970	108	4,151
Qld(c) . .	4,151	18,547	22,697	96	4,217
S.A. . .	1,815	6,069	7,884	37	4,678
W.A. . .	2,160	7,832	9,992	42	4,194
Tas. . .	404	1,582	1,986	8	3,831
<b>Australia .</b>	<b>24,184</b>	<b>91,684</b>	<b>115,868</b>	<b>503</b>	<b>4,341</b>

(a) Excludes construction staff. (b) Includes construction staff.  
(c) Excludes Queensland (143.5 cm) standard gauge system.

## PRIVATE RAILWAYS

Private railways are operated over a range of gauges and are to be found in each State. In recent years there has been considerable growth in the operations of private railways, from an estimated 483 route-kilometres in 1965 to approximately 1,741 by 1972. The construction of 937 kilometres of heavy duty railway for north-west Western Australia iron ore projects accounts for much of the increase.

Two private railway projects are currently under construction. These are a railway for Cliffs Western Australian Mining Company Proprietary Limited in north-west Western Australia and a railway at Weipa in Queensland for the Comalco Company. The former, which will be used for the carriage of iron ore, will link Mount Enid with Port Lambert (approximately 167 kilometres). The latter will link Andoom with Weipa (approximately 21 kilometres) and will be used for the carriage of bauxite.

### PRIVATE RAILWAYS: ESTIMATED DOMESTIC FREIGHT TRAFFIC TASK(a)

(Source: Department of Transport)

Year	Tonnes carried	Private as a percentage of total tonnes carried(b)		Private as a percentage of total tonne- kilometres performed (b)	
		'000	per cent	million	per cent
1965-66	31,246		32.3	608	3.7
1966-67	36,471		34.4	1,866	9.0
1967-68	43,968		37.8	3,283	14.1
1968-69	53,388		41.0	5,473	20.3
1969-70	66,644		44.3	9,345	28.0
1970-71	79,988		47.8	13,778	35.3
1971-72	86,873		49.5	16,634	39.6

(a) Includes tonnes and tonne-kilometres performed by sugar tramways, but excludes internal industrial plant railways. (b) Total equals Government plus private.

# GOVERNMENT AND MUNICIPAL TRAMWAY AND BUS SERVICES, 1971-72

		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	A.C.T.	Aust.(a)
Route-kilometres at 30 June	km	995	449	468	275	7,852	385	161	10,720
Vehicle kilometres	'000	65,747	35,407	21,123	17,336	40,128	8,646	6,033	195,658
Rolling stock at 30 June	No.	1,864	968	607	422	823	283	163	5,159
Passenger journeys	'000	189,220	123,444	60,493	40,842	60,199	19,606	8,049	502,979
Gross revenue(b)	\$'000	36,650	23,189	10,101	6,978	9,780	2,639	1,383	91,015
Working expenses	\$'000	43,586	24,127	9,421	7,282	12,625	3,806	1,968	103,275
Employees	No.	7,470	4,331	1,684	1,145	2,022	608	249	17,545

(a) Includes Northern Territory.

(b) Excludes government grants.

# GOVERNMENT AND MUNICIPAL TRAMWAY, TROLLEY-BUS AND BUS SERVICES: AUSTRALIA

		1968-69	1969-70	1970-71	1971-72
<b>Route-km at 30 June—</b>					
Tram	. km	262	262	262	225
Trolley-bus	. . "	14			
Bus	. . "	10,239	11,584	10,570	10,495
<b>Vehicle-km—</b>					
Tram	. '000	32,248	26,541	25,806	24,889
Trolley-bus	. . "	1,638	(a)106		
Bus	. . "	164,232	175,322	177,049	170,769
<b>Rolling stock at 30 June—</b>					
Tram	. No.	771	780	784	722
Trolley-bus	. . "	50			
Bus	. . "	4,210	4,345	4,459	4,437
<b>Passenger-journeys—</b>					
Tram	. '000	149,055	115,297	112,975	104,558
Trolley-bus	. . "	4,000	(a)276		
Bus	. . "	437,036	459,783	447,646	398,421
<b>Gross revenue(b)—</b>					
Tram, trolley-bus and Bus	. \$m	79	81	83	91
<b>Working expenses—</b>					
Tram, trolley-bus and Bus	. \$m	85	86	97	103
Employees	. No.	17,840	17,781	17,776	17,545

(a) Trolley-bus services in Western Australia ceased in August 1969.  
(b) Excludes government grants.

## FERRY (PASSENGER) SERVICES(a)

Year	New South Wales			Western Australia		
	Vessels	Passenger-journeys	Gross revenue	Vessels	Passenger-journeys	Gross revenue
	No.	'000	\$'000	No.	'000	\$'000
1962-63	38	14,456	1,672	4	192	22
1963-64	38	14,777	1,763	4	185	24
1964-65	40	15,062	1,911	5	201	31
1965-66	39	14,992	1,962	5	238	34
1966-67	41	14,059	2,283	5	253	41
1967-68	33	14,926	2,406	5	312	48
1968-69	37	15,048	2,549	5	336	55
1969-70	44	15,133	2,889	5	380	70
1970-71	42	15,299	3,168	5	371	74
1971-72	45	14,883	3,573	5	385	78

(a) Services in Victoria and Queensland are not extensive, while no services operate in South Australia. Tasmania, 1971-72—vessel 1, passenger-journeys 142,711, gross revenue \$13,918.



# CIVIL AVIATION: OPERATIONS

1968-69 1969-70 1970-71 1971-72 1972-73

## REGULAR INTERNAL SERVICES

Hours flown . . .	'000	245	252	259	249	256
Km flown . . .	'000	97,121	106,605	114,605	115,931	121,606
Paying pssgrs . . .	'000	5,185	5,911	6,340	6,629	7,503
Paying pssgr-km . . .	mil.	3,866	4,511	4,974	5,277	5,843
Freight—						
Tonnes . . .		81,599	90,809	90,719	89,883	94,425
Tonne-km . . .	'000	66,461	74,491	78,047	76,475	84,040
Mail—						
Tonnes . . .		8,959	9,639	9,916	10,137	10,114
Tonne-km . . .	'000	8,014	8,687	9,329	9,589	10,100

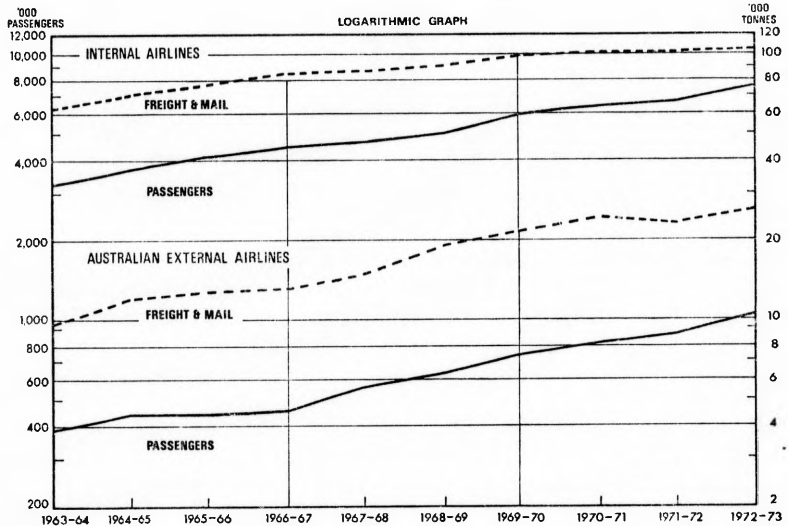
## OVERSEAS SERVICES

Hours flown . . .	'000	75	85	97	91	88
Km flown . . .	'000	54,059	60,410	70,346	66,270	64,822
Paying pssgrs . . .	'000	643	751	840	886	1,055
Paying pssgr-km . . .	mil.	3,616	4,020	4,447	4,892	6,775
Freight—						
Tonnes . . .		16,816	19,201	21,455	20,961	23,239
Tonne-km . . .	'000	135,032	151,427	155,143	143,514	150,342
Mail—						
Tonnes . . .		2,596	2,654	2,819	2,841	2,791
Tonne-km . . .	'000	22,893	22,109	22,862	24,627	22,892

## INTERNAL AIRWAYS PASSENGER EMBARKATION AND DISEMBARKATION AT SELECTED AUSTRALIAN AIRPORTS

Airport	1967-68	1968-69	1969-70	1970-71	1971-72
Sydney . . .	2,641,147	2,933,795	3,390,322	3,515,231	3,694,498
Melbourne . . .	2,043,542	2,278,032	2,603,320	2,750,602	2,861,896
Brisbane . . .	937,660	1,009,060	1,184,846	1,347,118	1,448,920
Adelaide . . .	863,652	930,207	1,016,689	1,019,320	1,046,840
Canberra . . .	410,701	461,888	541,791	596,171	670,608
Perth . . .	315,744	357,236	420,603	510,328	545,890
Hobart . . .	182,459	196,335	200,638	222,397	227,016
Launceston . . .	156,443	171,612	179,614	197,500	208,090
Townsville . . .	188,761	168,247	197,107	197,942	202,160
Coolangatta . . .	85,543	102,764	132,102	166,239	188,917

# CIVIL AVIATION: AUSTRALIA



**CIVIL AVIATION: REGISTRATIONS, LICENCES, ETC.  
AUSTRALIA**

	30 June 1970	30 June 1971	30 June 1972	30 June 1973
Registered aircraft owners . . . . .	2,177	2,290	2,422	2,426
Registered aircraft . . . . .	3,729	3,794	3,802	3,906
Pilots' licences—				
Private . . . . .	11,225	12,043	12,769	13,435
Student . . . . .	9,844	10,317	10,005	10,005
Commercial . . . . .	3,599	3,835	4,138	4,245
Airline transport . . . . .	1,737	1,894	1,861	1,824
Flight navigators' licences . . . . .	160	156	154	148
Radio operators' licences . . . . .	17,613	18,845	19,813	20,355
Flight engineers' licences . . . . .	498	568	564	576
Aircraft maintenance engineers' licences . . . . .	3,719	3,929	3,946	4,072
Aerodromes—				
Government . . . . .	104	103	108	100
Licensed . . . . .	385	369	388	374
Flying boat bases and alighting areas . . . . .	10	7	7	8
Accidents(a)—				
Number . . . . .	47	31	28	30
Persons killed . . . . .	49	48	37	41
Persons injured . . . . .	41	24	23	8

(a) Excludes all accidents to Australian aircraft in Papua New Guinea and overseas; includes all accidents to overseas registered aircraft that occur in Australia; excludes parachutists killed or injured on contact with earth.

**MOTOR VEHICLES**  
(Excluding defence service vehicles)

<i>State or Territory and year</i>	<i>Motor vehicles on register(a)</i>			<i>New motor vehicles registered</i>	
	<i>Cars and station wagons</i>	<i>Other motor vehicles</i>	<i>Motor cycles</i>	<i>Cars and station wagons</i>	<i>Other motor vehicles</i>
	<i>31 December—</i>			<i>Year ended 31 December—</i>	
	'000	'000	'000		
1972—					
N.S.W. . . . .	1,498.6	343.1	74.7	153,518	33,847
Vic. . . . .	1,194.4	242.0	36.7	106,202	20,323
Qld . . . . .	588.1	184.4	37.1	53,881	17,367
S.A. . . . .	420.4	92.8	22.7	36,972	7,170
W.A. . . . .	355.1	107.3	16.2	34,659	9,992
Tas. . . . .	133.6	33.9	4.1	12,255	2,515
N.T. . . . .	19.4	11.6	2.6	1,778	1,578
A.C.T. . . . .	64.4	9.0	3.5	6,587	1,416
Australia . . . . .	4,274.0	1,024.1	197.6	405,852	94,208
1971 . . . . .	4,057.5	982.4	164.8	417,224	87,287
1970 . . . . .	3,834.0	949.0	127.7	413,061	88,537
1969 . . . . .	3,619.9	929.9	106.1	400,879	87,279
1968 . . . . .	3,396.2	904.8	90.4	368,836	80,865
1967 . . . . .	3,201.3	887.2	74.7	335,541	77,532
1966 . . . . .	3,028.5	877.0	64.4	306,688	72,060
1965 . . . . .	2,871.6	865.1	63.9	331,755	75,274
1964 . . . . .	2,692.6	857.8	67.4	333,023	75,466
1963 . . . . .	2,491.5	841.9	73.9	307,428	66,863
1962 . . . . .	(b)2,300.1	(b)827.3	(b)81.9	267,001	56,456

(a) Figures subsequent to 1962 are based on final results of a census of motor vehicles taken at 30 September 1971. (b) Motor vehicle census figures.

# REGISTRATIONS OF NEW MOTOR VEHICLES(a) AUSTRALIA

Make	1970		1971		1972	
	Cars and station wagons	Total motor vehicles	Cars and station wagons	Total motor vehicles	Cars and station wagons	Total motor vehicles
Alfa-Romeo . . .	541	541	493	493	569	570
B.M.W. . . . .	521	521	603	603	649	649
Bedford . . . .	..	4,984	..	4,722	..	4,825
Chrysler . . . .	53,878	61,920	50,734	57,693	40,220	47,652
Citroen . . . . .	219	219	209	209	341	341
Daihatsu . . . .	54	1,007	169	1,013	530	1,164
Datsun . . . . .	19,989	23,862	27,035	31,371	29,897	34,071
Fiat . . . . .	5,692	5,794	3,560	3,652	1,727	1,890
Ford . . . . .	92,040	110,252	92,914	112,451	111,091	130,566
Holden . . . . .	139,834	161,821	140,257	161,263	124,751	154,516
Honda . . . . .	2,084	2,367	3,102	3,511	2,018	2,332
International . .	1	5,961	3	5,604	..	4,946
Jaguar . . . . .	914	914	1,374	1,374	937	937
Land Rover . . .	127	3,183	103	2,495	112	2,827
Leyland(b) . . .	29,760	35,093	21,373	26,288	22,356	26,476
Mazda . . . . .	13,143	14,662	17,498	19,174	12,490	14,107
Mercedes Benz . .	1,919	2,714	1,935	2,660	1,785	2,275
Peugeot . . . . .	1,694	1,720	1,223	1,386	1,480	1,635
Rambler . . . . .	839	840	1,073	1,074	657	657
Renault . . . . .	5,039	5,039	4,708	4,709	5,930	5,930
Rover . . . . .	920	920	681	681	618	618
Statesman . . . .	..	..	2,624	2,624	3,818	3,819
Toyota . . . . .	26,171	33,847	26,049	33,253	27,775	34,955
Triumph . . . . .	2,149	2,149	2,173	2,173	1,628	1,628
Volkswagen . . .	13,117	16,546	14,661	19,138	10,697	14,909
Volvo . . . . .	1,031	1,208	2,007	2,344	3,073	3,512
Other . . . . .	1,385	3,514	663	2,553	703	2,253
<b>Total</b> . . . . .	<b>413,061</b>	<b>501,598</b>	<b>417,224</b>	<b>504,511</b>	<b>405,852</b>	<b>500,060</b>

(a) Excludes motor cycles.

(b) Includes Austin, Morris and M.G.

# ROAD TRAFFIC ACCIDENTS(a)

State or Territory and year	Accidents involving casualties	Persons killed	Persons injured	Per 100,000 of mean population		
				Total accidents	Persons killed	Persons injured
1972—						
New South Wales . . . . .	27,365	1,092	36,814	586	23	788
Victoria . . . . .	14,757	915	20,646	415	26	581
Queensland . . . . .	7,863	572	10,788	420	31	576
South Australia . . . . .	8,116	312	10,997	682	26	925
Western Australia . . . . .	4,909	340	6,751	465	32	639
Tasmania . . . . .	1,371	106	1,968	349	27	501
Northern Territory . . . . .	592	53	795	636	57	854
Australian Capital Territory . . . . .	777	32	1,007	491	20	636
<b>Australia . . . . .</b>	<b>65,750</b>	<b>3,422</b>	<b>89,766</b>	<b>506</b>	<b>26</b>	<b>691</b>
1971 . . . . .	65,210	3,590	91,036	511	28	714
1970 . . . . .	65,210	3,798	91,554	521	30	732
1969 . . . . .	62,597	3,502	87,864	511	29	717
1968 . . . . .	58,759	3,382	82,210	489	28	684
1967 . . . . .	57,253	3,166	80,021	485	27	678
1966 . . . . .	55,538	3,242	77,837	479	28	671
1965 . . . . .	55,932	3,164	77,723	491	28	682
1964 . . . . .	53,554	2,966	74,258	480	27	665
1963 . . . . .	49,465	2,598	67,880	452	24	620
1962 . . . . .	45,769	2,527	62,006	427	24	578

(a) Accidents known to the police which occurred in public thoroughfares and which resulted in death within a period of 30 days or bodily injury to any person to an extent requiring surgical or medical treatment. Excludes Northern Territory prior to 1963.

**ROADS NORMALLY OPEN FOR GENERAL TRAFFIC**  
**30 JUNE 1972**  
(Kilometres)

<i>State or Territory</i>	<i>Classified roads</i>	<i>Unclassified roads</i>	<i>Total roads</i>
New South Wales	40,930	167,040	207,970
Victoria	23,662	135,787	159,449
Queensland	39,873	153,670	193,543
South Australia	13,126	88,061	101,187
Western Australia	21,060	139,266	160,326
Tasmania	3,512	17,187	20,699
Northern Territory (a)	(b)	19,146	19,146
Australian Capital Territory	(b)	1,579	1,579
<b>Australia</b>	<b>142,163</b>	<b>721,736</b>	<b>863,899</b>

(a) Excludes stock routes.

(b) See NOTE.

NOTE. 'Classified roads' refer to roads proclaimed or declared by Act for which the central road authority concerned assumed responsibility for part or the whole of the cost of construction and/or maintenance. Included under this heading are State highways, trunk roads and ordinary main roads, comprising about 74 per cent of the total classified mileage for Australia, and secondary, developmental, tourist, etc., roads, comprising about 26 per cent. These classifications do not apply to the two Australian territories.

'Total roads' are estimates of all roads and tracks normally open for general traffic, about 48 per cent of which are constructed, the remainder being formed or natural surface only. The sources for this information are, in the main, local government authorities.

**ROADS NORMALLY OPEN FOR GENERAL TRAFFIC**  
**BY SURFACE OF ROADS, 30 JUNE 1972**

(Kilometres)

<i>State or Territory</i>	<i>Bitumen or concrete</i>	<i>Gravel, crushed stone and other</i>	<i>Formed only</i>	<i>Cleared only</i>	<i>Total</i>
N.S.W.	60,675	65,407	39,876	42,012	207,970
Vic.	53,490	46,553	31,548	27,858	159,449
Qld	35,919	31,268	61,984	64,372	193,543
S.A.	17,938	21,668	24,449	37,132	101,187
W.A.	28,398	29,531	43,081	59,316	160,326
Tas.	6,293	13,411	995		20,699
N.T.	4,336	1,708	3,188	9,914	19,146
A.C.T.	1,149	388	42		1,579
<b>Aust.</b>	<b>208,198</b>	<b>209,934</b>	<b>445,767</b>		<b>863,899</b>

# POSTS, POSTAL MATTER, ETC.: AUSTRALIA

Year	Post offices (a)	Postal matter dealt with			
		Letters, news- papers and packets	Parcels and registered articles	Money orders issued	Postal orders paid
	No.	mil.	mil.	\$m	\$m
1962-63 .	7,953	2,174	29	307	18
1963-64 .	7,907	2,313	29	339	18
1964-65 .	7,828	2,412	30	376	17
1965-66 .	7,743	2,525	31	407	16
1966-67 .	7,658	2,651	32	435	19
1967-68 .	7,516	2,614	34	439	22
1968-69 .	7,324	2,613	35	210	28
1969-70 .	7,153	2,709	37	175	31
1970-71 .	6,960	2,742	38	161	44
1971-72 .	6,637	2,730	37	143	55

	Telegrams (b)	Telephone services connected		Telephone instruments (c)
		Metropolitan	Country	
	'000	'000	'000	'000
1962-63 .	21,831	1,123	689	2,523
1963-64 .	23,354	1,188	731	2,670
1964-65 .	24,309	1,245	765	2,811
1965-66 .	24,954	1,316	804	2,978
1966-67 .	25,559	1,383	851	3,178
1967-68 .	(d)23,406	1,456	903	3,392
1968-69 .	(d)23,299	1,548	963	3,599
1969-70 .	(d)23,156	1,664	1,040	3,913
1970-71 .	(d)21,224	1,755	1,102	4,157
1971-72 .	(d)20,223	1,823	1,155	4,400

(a) Excludes telephone offices. (b) Telegrams dispatched within Australia and dispatched to or received from other countries. (c) In service. (d) Excludes telegrams received from other countries, details of which are no longer available.



# BROADCASTING AND TELEVISION: AUSTRALIA

30 June—	<i>Broadcast listeners' licences(a)</i>		<i>Television viewers' licences(a)</i>		<i>Revenue received from listeners' and viewers licence fees (b)</i>
	<i>New issues (b)</i>	<i>In force</i>	<i>New issues (b)</i>	<i>In force</i>	<i>(b)</i>
	'000	'000	'000	'000	\$m
1964 .	186	2,302	270	1,882	28.4
1965 .	228	2,358	293	2,045	33.2
1966 .	278	2,526	263	2,226	35.4
1967 .	282	2,538	271	2,405	37.8
1968 .	291	2,580	275	2,519	39.2
1969 .	269	2,630	278	2,649	45.1
1970 .	274	2,670	266	2,758	48.4
1971 .	258	2,699	247	2,845	49.6
1972 .	287	2,758	451	2,939	61.8
1973 .	299	2,815	289	3,013	67.1

30 June—	<i>Broadcasting stations</i>		<i>Television stations</i>	
	<i>National</i>	<i>Commercial</i>	<i>National</i>	<i>Commercial</i>
1964 .	79	110	18	24
1965 .	79	111	24	31
1966 .	83	111	34	39
1967 .	85	111	38	41
1968 .	88	114	39	42
1969 .	88	114	39	45
1970 .	90	114	41	45
1971 .	91	116	48	46
1972 .	93	118	52	48
1973 .	95	118	53	48

(a) Includes combined receiving licences since 1 April 1965.  
ended 30 June.

(b) Year

# RADIO-COMMUNICATION STATIONS AUSTRALIA

Class of station	Authorised at—	
	30 June 1972	30 June 1973
Transmitting and receiving—		
Fixed stations(a)—		
Aeronautical	25	26
Service with other countries	86	86
Outposts(b)	1,961	1,909
Radiotelephone subscribers	174	193
Others	2,102	2,259
Land stations(c)—		
Aeronautical	292	293
Base stations—		
Land mobile services	12,150	14,114
Harbour mobile services	163	174
Coast(d)	15	15
Limited coast (fishing, safety VHF maritime mobile)	257	274
Experimental	577	567
Repeater	183	189
Mobile stations(e)—		
Aeronautical	2,462	2,500
Land	119,442	134,574
Harbour	1,342	1,760
Outposts	3,528	3,615
Radiodetermination	164	187
Radiotelephony subscriber service	275	212
Ships	8,918	10,708
Space services, Earth	7	7
Amateur stations	6,413	6,470
<i>Total, transmitting and receiving</i>	<i>160,536</i>	<i>180,132</i>
Receiving only—		
Fixed stations(a)	395	424
Mobile stations	3	34
<i>Total, receiving only</i>	<i>398</i>	<i>458</i>
Grand total	160,934	180,590

(a) Stations established at fixed locations for communication with other stations similarly established. (b) Stations established in outback areas for communication with control stations such as the Royal Flying Doctor Service. (c) Stations established at fixed locations for communication with mobile stations. (d) Overseas Telecommunications Commission. (e) Equipment installed in aircraft (aeronautical), motor vehicles (land mobile stations), harbour vessels (harbour mobile stations) and ocean-going vessels (ship) and mobile equipment belonging to organisations such as the Royal Flying Doctor Service.

# EXPORT PRICE INDEX: AUSTRALIA

(Base of each index: Year 1959-60 = 100)

Group	1968-69	1969-70	1970-71	1971-72	1972-73
	(a)				
Wool . . . . .	99	87	67	72	179
Meats . . . . .	131	148	152	147	178
Dairy produce . . . . .	72	73	88	135	p119
Cereals . . . . .	104	96	100	99	102
Dried and canned fruits . . . . .	97	99	102	103	p106
Sugar . . . . .	72	93	113	127	136
Hides and tallow . . . . .	73	94	94	96	139
Metals and coal . . . . .	123	143	139	138	142
Gold . . . . .	117	109	109	126	180
All groups . . . . .	102	103	101	104	p134

(a) Interim series, including additional items, linked as at June 1969.

## SUMMARY OF PRICE INDEXES

(Base of each index: Year 1966-67 = 100)

Index	1968-69	1969-70	1970-71	1971-72	1972-73
Agricultural production—					
Agricultural output(a) . . . . .	100.0	98.3	93.3	100.0	
Import—					
All groups(b) . . . . .	100	104	108	115	114
Export—					
All groups . . . . .	97	(c)98	96	99	p127
Wholesale—					
Materials used in building other than house building—					
All groups(d) . . . . .	105.6	110.5	115.5	123.0	128.9
Materials used in house building—					
All groups(d) . . . . .	106.3	110.9	115.7	122.7	131.1
Consumer Price Index (six capital cities)—					
All groups . . . . .	106.0	109.4	114.6	122.4	129.8

(a) Base of this index; year 1968-69 = 100. (b) Compiled by Reserve Bank of Australia. (c) Interim series, including additional items, linked as at June 1969. (d) Weighted average of six capital cities.

**WHOLESALE PRICE INDEX OF MATERIALS USED IN  
BUILDING OTHER THAN HOUSE BUILDING  
GROUP INDEX NUMBERS—WEIGHTED AVERAGE OF  
SIX STATE CAPITAL CITIES**

*(Base of each index: Year 1966-67 = 100.0)*

<i>Group</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>
Concrete mix, cement, sand, etc. . . . .	113.0	120.6	124.5
Cement products . . . . .	118.0	126.1	135.0
Bricks, stone, etc. . . . .	118.6	124.2	130.1
Timber, board and joinery . . . . .	117.0	123.4	132.9
Steel and iron products . . . . .	115.8	125.4	130.3
Aluminium products . . . . .	113.0	119.3	125.4
Other metal products . . . . .	121.4	120.6	126.4
Plumbing fixtures . . . . .	121.3	134.3	143.5
Miscellaneous materials . . . . .	110.3	116.9	124.5
Electrical installation materials(a) . . . . .	110.9	114.7	120.5
Mechanical services components(a) . . . . .	119.0	127.7	132.4
<b>All groups . . . . .</b>	<b>115.5</b>	<b>123.0</b>	<b>128.9</b>

(a) The whole of the group Electrical installation materials and the majority of the items in the group Mechanical services components are based on Sydney and Melbourne price series.

**WHOLESALE PRICE INDEX OF MATERIALS  
USED IN HOUSE BUILDING  
GROUP INDEX NUMBERS—WEIGHTED AVERAGE OF  
SIX STATE CAPITAL CITIES**

*(Base of each index: Year 1966-67 = 100.0)*

<i>Group</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>
Concrete mix, cement and sand . . . . .	113.4	121.2	127.0
Cement products . . . . .	121.8	132.0	139.9
Clay bricks, tiles, etc. . . . .	118.0	124.5	130.7
Timber, board and joinery . . . . .	118.5	124.8	137.0
Steel products . . . . .	115.0	127.9	136.8
Other metal products . . . . .	112.4	118.5	124.9
Plumbing fixtures, etc. . . . .	113.6	122.6	129.6
Electrical installation materials . . . . .	115.0	120.2	126.2
Installed appliances . . . . .	103.8	107.4	108.3
Plaster and plaster products . . . . .	109.4	116.9	118.7
Miscellaneous materials . . . . .	111.0	116.4	124.9
<b>All groups . . . . .</b>	<b>115.7</b>	<b>122.7</b>	<b>131.1</b>

# CONSUMER PRICE INDEX

The separate city indexes measure price movements within each city individually. They do not compare price levels as between cities.

*All Groups index numbers—*

*Six State capital cities and Canberra*

*(Base of each index: year 1966-67 = 100.0)*

## *State capital cities—combined and separately*

78			<i>Six State capital cities(a)</i>						
	<i>Year</i>		<i>Sydney</i>	<i>Melbourne</i>	<i>Brisbane</i>	<i>Adelaide</i>	<i>Perth</i>	<i>Hobart</i>	<i>Canberra</i>
	1963-64 . .	90.6	91.4	90.4	89.6	90.2	89.8	91.7	92.5
	1964-65 . .	94.0	94.5	94.0	93.0	93.9	92.6	94.6	95.3
	1965-66 . .	97.4	97.7	97.5	97.5	97.0	96.1	98.0	98.1
	1966-67 . .	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
	1967-68 . .	103.3	103.2	103.7	103.3	102.9	102.9	104.6	102.6
	1968-69 . .	106.0	106.2	106.2	105.5	105.3	105.5	106.1	104.4
	1969-70 . .	109.4	110.6	108.7	108.4	108.2	109.4	108.5	107.4
	1970-71 . .	114.6	116.8	113.1	114.2	112.5	114.1	112.6	113.0
	1971-72 . .	r122.4	r126.3	119.7	121.6	119.2	120.7	r119.9	r119.4
	1972-73 . .	129.8	133.9	127.2	128.6	126.5	127.3	126.7	126.3

(a) Weighted average.

**AVERAGE RETAIL PRICES: STATE CAPITAL CITIES AND CANBERRA, JUNE QUARTER, 1973**  
(Cents)

<i>Commodity</i>	<i>Unit</i>	<i>Sydney</i>	<i>Melbourne</i>	<i>Brisbane</i>	<i>Adelaide</i>	<i>Perth</i>	<i>Hobart</i>	<i>Canberra</i>
Bread, ordinary white(a)	. 2 lb	25.0	26.0	23.0	24.0	25.0	26.0	26.0
Flour, plain . . . .	. 2 lb	22.2	21.3	15.2	18.2	18.2	18.6	24.9
Tea . . . . .	. $\frac{1}{4}$ lb	31.1	31.9	30.9	30.3	31.7	32.8	32.8
Sugar . . . . .	. 2 kg	46.2	45.8	45.8	46.3	45.5	47.7	48.2
Rice . . . . .	. 1 lb	17.6	17.4	17.8	17.2	17.5	18.4	19.3
Jam, apricot . . . .	. 1 $\frac{1}{4}$ lb	33.4	37.9	38.1	39.3	42.2	39.6	34.9
Peaches, canned . .	. 29 oz	33.3	33.6	34.8	30.7	36.9	35.0	33.9
Potatoes . . . . .	. 7 lb	64.1	60.0	66.2	57.0	54.5	58.7	70.2
Onions . . . . .	. 1 lb	13.3	13.1	14.4	12.5	12.6	12.1	16.1
Milk, fresh, bottled(a)	. quart(b)	27.0	24.0	24.0	22.0	24.0	24.0	26.0
Butter . . . . .	. 1 lb	58.0	55.8	55.4	55.1	55.7	58.0	58.3
Cheese . . . . .	. $\frac{1}{4}$ lb	26.4	28.8	29.7	28.6	28.7	29.0	27.7
Eggs, 55 g . . . . .	. 1 doz	69.0	71.1	68.9	65.3	63.2	73.9	69.0
Bacon, rashers . . .	. $\frac{1}{4}$ lb	49.0	57.8	53.4	55.9	46.1	52.7	50.5
Beef—Rib (without bone)	. 1 lb	74.4	78.6	74.7	80.8	72.6	60.0	72.6
Steak—								
Rump . . . . .	. 1 lb	137.3	144.7	125.9	136.1	137.5	110.7	147.2
T-bone, without fillet(c)	. 1 lb	120.3	109.0	112.9	112.1	112.7	95.7	118.9
Chuck . . . . .	. 1 lb	66.9	68.9	77.8	78.7	76.4	61.2	73.9
Sausages . . . . .	. 1 lb	37.8	41.6	40.8	39.2	31.0	38.2	40.3
Corned—								
Silverside . . . .	. 1 lb	73.0	82.0	84.8	85.6	78.4	71.4	84.7
Brisket . . . . .	. 1 lb	57.1	56.5	64.1	63.8	57.4	47.6	59.9
Mutton—Leg . . . .	. 1 lb	48.0	46.0	52.8	49.8	49.4	40.1	48.8
Chops—								
Loin . . . . .	. 1 lb	47.0	44.7	53.4	51.4	47.4	38.2	48.9
Leg . . . . .	. 1 lb	47.6	47.2	53.2	53.8	50.1	39.2	48.9
Forequarter . . .	. 1 lb	44.6	38.6	50.1	47.3	43.0	31.9	44.4
Pork—Leg . . . . .	. 1 lb	72.9	73.0	76.2	73.8	67.5	70.9	76.4
Loin . . . . .	. 1 lb	71.5	74.6	78.1	73.3	68.0	70.9	75.2
Chops . . . . .	. 1 lb	70.8	72.4	78.1	73.6	68.7	71.1	75.2

(a) Delivered. (b) 2 x 1 pint bottles. (c) Sydney, Brisbane and Perth with fillet.

# CONSUMER PRICE INDEX

Group index numbers: weighted average of six State capital cities  
(Base of each index: year 1966-67 = 100.0)

Group	1948-49	1968-69	1969-70	1970-71	1971-72	1972-73
Food	38.2	105.8	108.1	112.4	116.8	125.7
Clothing and drapery	48.9	104.3	107.5	111.9	118.5	125.8
Housing	40.5	109.1	115.5	123.5	133.0	142.4
Household supplies and equipment	58.3	102.9	104.1	107.4	111.7	115.4
Miscellaneous	44.7	107.5	111.6	117.8	131.0	137.5
All groups	43.9	106.0	109.4	114.6	122.4	129.8

## WEEKLY AWARD WAGE RATES: ADULT MALES, 30 JUNE 1973 (\$)

Occupation	Sydney	Mel-bourne	Bris-bane	Adelaide	Perth	Hobart
Baker	77.10	93.35	78.53	73.98	81.68	89.70
Bootmaker	76.70	76.70	76.70	76.70	74.00	76.70
Bricklayer	(a)100.60	(a)104.25	95.50	(a)92.67	93.60	(a)102.37
Builder's labourer	(a)77.65	(a)85.05	75.50	(a)74.50	69.11	(a)75.50
Cabinet maker	78.60	74.30	84.57	73.90	81.94	75.00
Carpenter	(a)101.80	(a)103.85	96.10	(a)92.65	94.24	(a)103.19
Clerk	71.60	78.50	75.82	69.20	74.10	(b)73.90
Compositor	84.10	83.30	81.30	82.90	83.40	84.00
Electrical mechanic	78.50	77.70	83.53	77.30	77.80	78.40
Fitter and turner	78.50	77.70	83.53	77.30	77.80	78.40
Motor mechanic	78.50	77.70	83.53	77.30	77.80	78.40
Painter	(a)99.00	(a)102.25	95.30	(a)91.61	93.01	(a)102.26
Plumber	(a)105.93	(a)109.96	95.80	84.50	97.51	92.10
Shearer (per 100)	26.55	26.55	27.55	26.55	26.55	26.55
Shop assistant	76.50	72.09	74.97	71.58	75.50	73.90
Tailor	72.40	72.40	72.40	72.40	72.40	72.40
Truck driver (3-ton)	79.70	73.60	74.24	73.10	73.70	74.40
Wharf labourer(c)	2.36	2.36	2.36	2.36	2.36	2.36

(a) Hourly rates (including loadings) multiplied by standard hours of work. (b) Drapery and soft goods. (c) Rate per hour for casuals.

**WEIGHTED AVERAGE MINIMUM WEEKLY AND HOURLY  
WAGE RATES: AUSTRALIA**

30 June—	<i>Weekly</i>		<i>Hourly</i>	
	<i>Rate of wage</i>	<i>Index No.(a)</i>	<i>Rate of wage</i>	<i>Index No.(a)</i>
<b>ADULT MALES</b>				
	\$		c	
1964 . . .	39.06	138.3	97.77	138.2
1965 . . .	40.04	141.8	100.28	141.7
1966 . . .	41.11	145.6	102.98	145.6
1967 . . .	43.87	155.3	109.86	155.3
1968 . . .	46.40	164.3	116.04	164.0
1969 . . .	49.66	175.8	124.10	175.4
1970 . . .	52.40	185.5	130.64	184.6
1971 . . .	58.49	207.1	146.30	206.8
1972 . . .	64.76	229.3	161.90	228.8
1973 p . .	73.52	260.3	184.15	260.3
<b>ADULT FEMALES</b>				
	\$		c	
1964 . . .	27.98	140.6	70.54	140.6
1965 . . .	28.52	143.2	71.89	143.3
1966 . . .	29.23	146.8	73.69	146.9
1967 . . .	31.41	157.8	79.18	157.8
1968 . . .	32.85	165.0	82.81	165.1
1969 . . .	35.57	178.7	89.67	178.7
1970 . . .	38.39	192.9	96.78	192.9
1971 . . .	43.25	217.3	109.03	217.3
1972 . . .	50.35	252.9	126.93	253.0
1973 p . .	58.40	293.4	147.22	293.4

(a) Base: weighted average, Australia, 1954 = 100.



# WEIGHTED AVERAGE MINIMUM WEEKLY WAGE RATES ADULT MALES, INDUSTRY GROUPS, AUSTRALIA

(\$)

<i>Industry group</i>	<i>30 June 1970</i>	<i>30 June 1971</i>	<i>30 June 1972</i>	<i>30 June 1973p</i>
Mining and quarrying(a)	59.57	65.27	71.89	79.99
Manufacturing—				
Engineering, metals, vehicles, etc.	51.04	56.00	62.38	70.85
Textiles, clothing and foot- wear	48.29	54.39	62.13	70.01
Food, drink and tobacco	50.54	56.97	62.32	70.73
Sawmilling, furniture, etc.	49.98	56.56	61.36	70.28
Paper, printing, etc.	56.06	62.13	68.19	76.60
Other manufacturing	50.74	56.83	63.02	71.93
All manufacturing groups	50.91	56.56	62.72	71.25
Building and construction	53.39	60.33	66.49	75.83
Railway services	50.54	54.53	60.46	69.77
Road and air transport	51.41	58.41	63.50	74.24
Shipping and stevedoring(b)	59.71	64.13	72.14	77.09
Communication	66.97	75.87	85.11	93.77
Wholesale and retail trade	51.72	58.52	64.89	74.38
Public authority (n.e.i.) and com- munity and business services	53.13	59.72	65.57	72.86
Amusement, hotels, personal service, etc.	47.31	54.94	59.82	68.59
All industry groups(c)	52.40	58.49	64.76	73.52

(a) For mining, rates of wage used are those prescribed for the principal mining centres and include lead bonuses, etc. (b) Includes rates of wage (and value of keep) for occupations in the coastal shipping service, other than masters, officers and engineers. (c) Excludes rural industry.

# INDEXES OF WEEKLY AND HOURLY WAGE RATES AND STANDARD HOURS OF WORK: ADULT MALES

State	30 June 1969	30 June 1970	30 June 1971	30 June 1972	30 June 1973p
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## WEEKLY WAGE RATES(a)

New South Wales .	177.9	187.2	208.3	230.5	260.2
Victoria .	175.2	185.2	206.1	229.5	261.6
Queensland .	175.8	186.8	210.1	231.8	265.5
South Australia .	172.2	181.1	200.9	222.0	254.1
Western Australia .	171.8	180.9	205.6	226.2	254.9
Tasmania .	175.1	186.4	208.2	229.0	258.2
<b>Australia .</b>	<b>175.8</b>	<b>185.5</b>	<b>207.1</b>	<b>229.3</b>	<b>260.3</b>

## HOURLY WAGE RATES(b)

New South Wales .	177.5	186.4	208.6	230.7	260.8
Victoria .	174.7	184.2	205.4	228.6	261.0
Queensland .	175.1	185.7	209.7	231.2	265.4
South Australia .	171.5	180.0	199.8	220.6	253.2
Western Australia .	171.7	180.3	205.3	225.6	254.8
Tasmania .	175.2	184.6	207.0	227.4	257.3
<b>Australia .</b>	<b>175.4</b>	<b>184.6</b>	<b>206.8</b>	<b>228.8</b>	<b>260.3</b>

## STANDARD HOURS OF WORK(c)

New South Wales .	100.0	100.0	99.5	99.5	99.5
Victoria .	100.0	100.0	100.0	100.0	100.0
Queensland .	100.1	100.1	99.8	99.8	99.8
South Australia .	100.0	100.0	100.0	100.0	100.0
Western Australia .	99.7	99.7	99.7	99.7	99.7
Tasmania .	100.0	100.0	99.9	99.9	99.9
<b>Australia .</b>	<b>100.0</b>	<b>100.0</b>	<b>99.8</b>	<b>99.8</b>	<b>99.8</b>

- (a) Base: weighted average weekly wage, Australia, 1954 = 100.  
 (b) Base: weighted average hourly wage, Australia, 1954 = 100.  
 (c) Base: weighted average standard hours, Australia, 1954 = 100.

**AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a)  
AUSTRALIA, OCTOBER 1972(b)**

<i>Industry group</i>	<i>Average weekly earnings(\$)</i>				<i>Average weekly hours paid for</i>			
	<i>Adult males</i>	<i>Junior males</i>	<i>Adult females</i>	<i>Junior females</i>	<i>Adult males</i>	<i>Junior males</i>	<i>Adult females</i>	<i>Junior females</i>
<b>Manufacturing—</b>								
Extracting, refining and founding of metals . . . . .	103.90	53.20	65.60	44.40	44.0	40.4	40.0	39.3
Engineering and metalworking .	96.20	45.80	64.10	42.20	43.3	40.4	39.9	39.4
Ships, vehicles, parts and ac- cessories . . . . .	93.40	44.90	65.90	44.40	42.2	39.8	40.0	39.7
Founding, engineering, vehicles, etc. . . . .	96.70	46.80	64.40	42.80	43.1	40.3	39.9	39.4
Textiles, clothing and footwear .	89.00	44.30	53.90	33.20	43.4	39.8	39.3	38.6
Food, drink and tobacco . . . .	91.00	47.20	57.90	38.40	43.2	40.4	39.8	38.9
Paper, printing, bookbinding and photography . . . . .	101.60	50.90	59.10	36.20	42.5	41.0	39.7	38.8
Chemicals, dyes, explosives, paints, non-mineral oils . . .	101.70	53.60	61.90	43.50	42.9	40.7	38.6	38.5
Other . . . . .	93.70	42.90	58.70	39.90	43.9	40.8	39.7	39.8
<i>Manufacturing groups</i> . . . .	95.40	46.50	58.80	37.60	43.2	40.4	39.6	39.0

For footnotes see next page.

**AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a)**  
**AUSTRALIA, OCTOBER 1972(b)—continued**

<i>Industry group</i>	<i>Average weekly earnings(\$)</i>				<i>Average weekly hours paid for</i>			
	<i>Adult males</i>	<i>Junior males</i>	<i>Adult females</i>	<i>Junior females</i>	<i>Adult males</i>	<i>Junior males</i>	<i>Adult females</i>	<i>Junior females</i>
<b>Non-manufacturing—</b>								
Mining and quarrying . . .	125.30	68.00	70.30	46.10	43.5	41.6	38.9	38.8
Building and construction . .	107.10	50.60	64.30	37.90	44.2	40.8	39.1	39.6
Transport and storage . . .	104.30	52.50	67.80	42.10	44.1	41.9	39.5	39.4
Finance and property . . .	99.80	53.00	67.20	44.10	39.3	39.0	37.7	38.1
Wholesale trade, primary produce dealing, etc. . . . .	88.20	44.80	61.50	40.50	41.5	40.6	38.7	39.1
Retail trade . . . . .	80.80	42.60	59.20	36.10	41.5	41.0	39.6	39.8
Other industries(c) . . . . .	91.20	47.60	63.70	40.10	42.1	39.7	38.9	37.7
<i>Non-manufacturing groups</i> . .	<i>96.70</i>	<i>47.40</i>	<i>62.70</i>	<i>39.80</i>	<i>42.4</i>	<i>40.5</i>	<i>38.9</i>	<i>38.9</i>
<b>All industry groups(d) . . .</b>	<b>96.00</b>	<b>47.00</b>	<b>60.70</b>	<b>39.20</b>	<b>42.9</b>	<b>40.5</b>	<b>39.3</b>	<b>38.9</b>

(a) Private employees who ordinarily work 30 hours or more a week. Excludes managerial, executive, professional and higher supervisory staff and employees in Northern Territory and Australian Capital Territory. (b) Last pay-period in October 1972. (c) Includes community and business services; amusement, hotels, cafes, personal service, etc.; electricity, gas, water and sanitary services; and forestry, fishing and trapping. (d) Excludes rural industry, and private domestic service.

# AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a)

State	Average weekly earnings (\$)—October(b)					Average weekly hours paid for—October(b)				
	1968	1969	1970	1971	1972	1968	1969	1970	1971	1972
ADULT MALES										
New South Wales . . .	70.80	76.10	82.00	92.40	99.60	43.3	43.5	43.6	43.0	42.8
Victoria . . .	69.00	73.60	79.10	87.60	94.90	43.1	43.6	43.5	43.0	43.0
Queensland . . .	64.70	70.90	77.40	87.00	92.90	42.5	43.0	42.9	43.2	42.3
South Australia . . .	64.60	68.90	74.20	83.70	89.50	42.8	43.5	43.2	42.7	42.7
Western Australia . . .	73.00	77.30	85.20	96.10	98.50	45.8	45.5	45.4	45.8	44.2
Tasmania . . .	65.50	69.60	74.90	83.60	88.40	42.0	42.2	42.0	41.7	41.7
Australia(c) . . .	69.00	74.00	80.00	89.60	96.00	43.3	43.6	43.5	43.2	42.9
JUNIOR MALES										
New South Wales . . .	34.50	36.40	40.00	44.30	48.70	40.7	40.7	40.6	40.2	40.1
Victoria . . .	34.60	37.00	39.60	44.30	47.80	40.9	40.8	40.8	40.6	40.8
Queensland . . .	33.50	34.40	36.20	42.10	46.10	40.9	40.9	40.4	40.4	40.2
South Australia . . .	31.70	34.40	36.40	40.60	46.00	41.2	41.5	41.3	41.0	41.2
Western Australia . . .	31.20	34.30	37.90	39.60	41.80	41.5	41.8	41.9	41.9	41.0
Tasmania . . .	32.40	34.50	37.90	41.80	44.30	40.7	40.2	40.6	40.4	40.0
Australia(c) . . .	33.80	35.80	38.70	43.10	47.00	40.9	40.9	40.8	40.6	40.5

For footnotes see next page.

# AVERAGE WEEKLY EARNINGS AND HOURS: FULL-TIME EMPLOYEES(a)—continued

State	Average weekly earnings (\$)—October(b)					Average weekly hours paid for—October(b)				
	1968	1969	1970	1971	1972	1968	1969	1970	1971	1972
ADULT FEMALES										
New South Wales . . .	40.20	44.90	49.30	57.20	63.90	38.9	39.3	39.3	39.2	39.2
Victoria . . .	39.20	42.50	46.40	53.00	59.50	39.2	39.4	39.3	39.2	39.2
Queensland . . .	37.30	41.60	44.90	50.90	56.60	39.1	39.5	39.6	39.5	39.5
South Australia . . .	37.20	39.90	43.60	50.70	56.40	39.9	39.6	39.5	39.6	39.3
Western Australia . . .	38.60	43.40	47.40	52.00	57.30	39.5	39.9	39.7	39.7	39.9
Tasmania . . .	37.90	40.00	43.60	50.40	55.30	38.9	38.9	39.1	38.9	39.1
Australia(c) . . .	39.30	43.20	47.30	54.40	60.70	39.1	39.4	39.4	39.3	39.3
JUNIOR FEMALES										
New South Wales . . .	26.50	29.60	32.30	36.80	40.90	38.8	38.7	39.0	38.8	38.9
Victoria . . .	26.90	29.90	33.10	36.80	40.70	38.8	38.7	38.8	38.9	38.7
Queensland . . .	23.20	26.10	29.10	32.50	36.90	39.4	39.5	39.5	39.4	39.3
South Australia . . .	23.90	27.00	28.60	33.30	37.70	39.2	39.5	39.2	39.2	39.0
Western Australia . . .	23.90	27.30	30.00	33.70	36.00	39.4	39.6	39.0	38.9	38.9
Tasmania . . .	24.50	26.60	28.70	33.20	35.10	39.2	39.0	39.0	38.8	39.3
Australia(c) . . .	25.60	28.60	31.30	35.40	39.20	39.0	39.0	39.0	39.0	38.9

(a) Private employees who ordinarily work 30 hours or more a week. Excludes managerial, executive, professional and higher supervisory staff, employees in rural industry, and in private domestic service. (b) Last pay-period in October each year. (c) Excludes Northern Territory and Australian Capital Territory.

**CIVILIAN POPULATION 15 YEARS OF AGE AND OVER(a)  
BY EMPLOYMENT STATUS: AUSTRALIA**

August	Employed			Unemployed		Total labour force		Not in labour force ('000)	Civilian population aged 15 and over (a) ('000)		
	Agriculture ('000)	Other industries ('000)	Total ('000)	Number ('000)	Per cent of labour force	Number ('000)	Per cent of population(b)				
MALES											
1969	.	.	353.4	3,196.3	3,549.7	31.8	0.9	3,581.5	83.0	733.9	4,315.4
1970	.	.	350.2	3,280.6	3,630.8	33.5	0.9	3,664.3	83.0	749.2	4,413.5
1971	.	.	333.8	3,336.3	3,670.1	39.3	1.1	3,709.4	82.3	799.6	4,509.0
1972	.	.	351.4	3,349.6	3,701.0	67.4	1.8	3,768.4	82.3	809.9	4,578.3
1973	.	.	309.4	3,453.7	3,763.1	50.7	1.3	3,813.8	82.0	839.0	4,652.8
MARRIED WOMEN											
1969	.	.	52.1	849.3	901.4	19.2	2.1	920.7	31.9	1,964.5	2,885.2
1970	.	.	54.8	931.8	986.6	17.0	1.7	1,003.5	34.0	1,949.0	2,952.6
1971	.	.	54.5	991.2	1,045.7	21.4	2.0	1,067.1	35.3	1,954.3	3,021.4
1972	.	.	55.8	1,047.8	1,103.6	27.6	2.4	1,131.2	36.5	1,971.3	3,102.5
1973	.	.	54.5	1,099.9	1,154.4	25.9	2.2	1,180.3	37.3	1,980.8	3,161.1
OTHER FEMALES(c)											
1969	.	.	13.1	681.2	694.3	15.0	2.1	709.4	47.6	780.7	1,490.0
1970	.	.	12.3	696.8	709.1	14.6	2.0	723.7	47.6	796.3	1,519.9
1971	.	.	11.8	677.9	689.7	14.3	2.0	704.0	45.4	847.3	1,551.3
1972	.	.	12.2	662.2	674.3	26.4	3.8	700.7	45.3	845.5	1,546.2
1973	.	.	10.5	672.9	683.4	23.6	3.3	707.0	45.1	859.1	1,566.1

For footnotes see next page.

**CIVILIAN POPULATION 15 YEARS OF AGE AND OVER(a)  
BY EMPLOYMENT STATUS: AUSTRALIA—continued**

August	Employed			Unemployed		Total labour force		Not in labour force ('000)	Civilian population aged 15 and over (a) ('000)
	Agri-culture ('000)	Other industries ('000)	Total ('000)	Number ('000)	Per cent of labour force	Number ('000)	Per cent of population(b)		
ALL FEMALES									
1969 . .	65.1	1,530.6	1,595.7	34.3	2.1	1,630.0	37.3	2,745.2	4,375.2
1970 . .	67.0	1,628.6	1,695.7	31.5	1.8	1,727.2	38.6	2,745.3	4,472.5
1971 . .	66.3	1,669.1	1,735.3	35.8	2.0	1,771.1	38.7	2,801.6	4,572.7
1972 . .	68.0	1,710.0	1,778.0	53.9	2.9	1,831.9	39.4	2,816.8	4,648.7
1973 . .	65.0	1,772.8	1,837.8	49.5	2.6	1,887.3	39.9	2,839.9	4,727.2
PERSONS									
1969 . .	418.5	4,726.9	5,145.4	66.1	1.3	5,211.5	60.0	3,479.1	8,690.6
1970 . .	417.3	4,909.3	5,326.5	65.0	1.2	5,391.5	60.7	3,494.5	8,886.0
1971 . .	400.1	5,005.3	5,405.4	75.1	1.4	5,480.5	60.3	3,601.2	9,081.7
1972 . .	419.4	5,059.6	5,478.9	121.3	2.2	5,600.3	60.7	3,626.7	9,227.0
1973 . .	374.4	5,226.5	5,600.9	100.2	1.8	5,701.1	60.8	3,678.9	9,380.0

(a) The estimates are from the quarterly population survey which is based on a two-thirds of one per cent sample of all dwellings in Australia in February, May, August and November each year. The estimates relate to all persons aged fifteen years and over, except members of the permanent armed forces, national servicemen enlisted in the Regular Army Supplement and certain diplomatic personnel customarily excluded from census and estimated populations. (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group (labour force participation rate). (c) Never married, widowed and divorced.

NOTE. Discontinuity of the series between 1970 and 1971 has been caused by the exclusion from the labour force of trainee teachers, some of whom were classified as in the labour force for earlier periods. Discontinuity between 1972 and 1973 has been caused by a change in the basis of industry coding. For further details, see the latest issue of *The Labour Force* (Reference No. 6.20).



**CIVILIAN LABOUR FORCE(a), BY AGE AND MARITAL STATUS  
AUSTRALIA, AUGUST 1973**

Age group (years)	Married			Not married(b)			Total		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
NUMBER(c) ('000)									
15-19 . .	7.9	24.2	32.1	338.2	287.1	625.3	346.1	311.3	657.4
20-24 . .	190.9	176.5	367.3	310.3	161.8	472.1	501.1	338.3	839.4
25-34 . .	755.5	314.6	1,070.1	177.1	77.6	254.7	932.6	392.2	1,324.8
35-44 . .	667.1	311.8	978.9	83.7	49.3	133.0	750.9	361.0	1,111.9
45-54 . .	634.5	257.5	892.0	80.8	66.7	147.4	715.3	324.2	1,039.4
55-59 . .	241.8	66.4	308.2	30.2	30.8	61.0	272.0	97.2	369.2
60-64 . .	169.1	22.6	191.8	29.5	20.0	49.5	198.7	42.6	241.3
65 and over .	77.0	6.7	83.7	20.2	13.8	34.0	97.1	20.5	117.7
Total .	2,743.8	1,180.3	3,924.1	1,070.0	707.0	1,777.0	3,813.8	1,887.3	5,701.1
PER CENT OF POPULATION(c)(d)									
15-19 . .	98.9	48.3	55.2	58.6	55.5	57.1	59.2	54.9	57.1
20-24 . .	98.0	49.9	67.0	86.2	84.4	85.6	90.4	62.0	76.3
25-34 . .	98.9	38.4	67.6	91.1	82.3	88.6	97.3	43.0	70.8
35-44 . .	98.4	47.1	73.1	90.2	72.1	82.5	97.4	49.5	74.1
45-54 . .	96.2	41.3	69.5	85.1	60.7	72.0	94.8	44.2	69.8
55-59 . .	91.7	27.6	61.1	75.4	41.3	53.2	89.5	30.6	59.6
60-64 . .	77.1	12.5	47.9	70.0	21.6	36.8	75.9	15.6	45.1
65 and over .	23.1	2.9	14.8	15.4	3.3	6.2	20.9	3.2	10.6
Total .	87.9	37.3	62.5	69.9	45.1	57.4	82.0	39.9	60.8

(a) Aged 15 years and over. (b) Never married, widowed and divorced. (c) See Note to previous table.  
 (d) The labour force in each group as a percentage of the civilian population in the same group.

# WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT INDUSTRY GROUPS, AUSTRALIA

(Excluding defence forces and employees in agriculture and private domestic service)

('000 persons)

Industry Group	June 1970	June 1971	June 1972	June 1973
Mining and quarrying . . .	69.4	74.2	74.5	74.7
Manufacturing . . .	1,376.5	1,392.0	1,369.0	(a)1,384.5
Electricity, gas, water and sanitary services . . .	113.4	115.1	116.6	117.8
Building and construction . . .	367.3	379.0	384.0	386.3
Road transport and storage . . .	107.6	111.3	112.2	116.0
Shipping and stevedoring . . .	43.4	43.3	39.9	38.9
Rail and air transport . . .	94.4	96.6	96.7	96.9
Communication . . .	117.0	119.6	121.8	125.6
Finance and property . . .	208.8	217.3	219.2	227.9
Retail trade . . .	438.9	450.2	468.4	503.9
Other commerce . . .	291.9	296.4	295.6	300.8
Public authority activities, n.e.i. . . . .	192.3	201.0	209.4	219.5
Health, hospitals, etc. . . .	222.1	238.1	257.0	271.5
Education . . . . .	234.7	251.7	(b)240.0	(b)257.7
Amusement, sport, etc. . . .	55.2	56.3	59.6	61.2
Hotels, personal service, etc. . .	206.4	223.4	227.6	244.2
Other industries(c) . . . .	201.2	212.3	215.5	227.2
<b>Total . . . . .</b>	<b>4,340.4</b>	<b>4,477.8</b>	<b>(b)4,507.0</b>	<b>(ab)4,654.3</b>

(a) Affected by industrial dispute. (b) Excludes trainee teachers, some of whom were classified as wage and salary earners for earlier periods. (c) Comprises fishing, hunting and trapping; forestry, law and order; religion and social welfare and other community and business services.

**WAGE AND SALARY EARNERS IN CIVILIAN EMPLOYMENT**  
(Excluding defence forces and employees in agriculture and private domestic service)

('000)

<i>June—</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Aust.(a)</i>
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**MALES**

1969	. 1,052.2	782.2	366.6	261.6	206.4	86.5	2,804.9
1970	. 1,083.1	801.0	377.5	266.6	216.5	88.5	2,887.6
1971	. 1,108.3	812.7	390.8	271.7	229.1	89.1	2,960.9
1972(b)	. 1,103.7	821.7	401.1	271.1	224.2	89.4	2,972.9
1973	. c1,118.5	(c)833.4	413.7	278.8	228.0	90.2(c)	3,027.5

**FEMALES**

1969	. 518.4	405.8	160.7	121.4	97.3	38.1	1,366.8
1970	. 550.0	426.1	171.4	129.9	107.5	39.3	1,452.8
1971	. 572.0	440.0	182.3	136.3	114.8	40.5	1,516.9
1972(b)	. 572.6	445.0	187.6	137.6	118.0	40.2	1,534.1
1973	. 605.5	467.7	201.7	147.7	125.3	41.9	1,626.8

**PERSONS**

1969	. 1,570.6	1,188.0	527.3	383.0	303.7	124.6	4,171.7
1970	. 1,633.1	1,227.1	548.9	396.5	324.0	127.8	4,340.4
1971	. 1,680.9	1,252.7	573.1	408.0	343.9	129.6	4,477.8
1972(b)	. 1,676.3	1,266.7	588.7	408.7	342.2	129.6	4,507.0
1973	. c1,724.0	c1,301.1	615.4	426.5	353.3	132.1(c)	4,654.3

(a) Includes N.T. and A.C.T. (b) Excludes trainee teachers, some of whom were classified as wage and salary earners for earlier periods.  
(c) Affected by industrial dispute.

**AVERAGE WEEKLY EARNINGS(a)  
PER EMPLOYED MALE UNIT(b)  
(\$)**

State	1971-72				
	1968-69	1969-70	1970-71	(e)	1972-73
New South Wales(c) .	72.70	78.80	87.70	96.50	105.20
Victoria . . .	72.10	78.10	86.10	93.60	102.50
Queensland . . .	64.30	69.20	77.70	86.90	96.90
South Australia(d) .	65.20	70.90	78.20	86.70	94.30
Western Australia .	68.80	75.50	84.80	93.60	99.00
Tasmania . . .	65.60	70.70	78.40	86.90	94.50
<b>Australia . . .</b>	<b>70.20</b>	<b>76.10</b>	<b>84.50</b>	<b>93.00</b>	<b>101.50</b>

(a) Includes, in addition to award rates of pay, earnings of salaried employees, overtime earnings, over-award and bonus payments, payments made in advance or retrospectively, etc. (b) Total wages and salaries, etc., divided by the total number of civilian employees expressed in male units, i.e. total male employees, plus a proportion of female employees, the proportion being derived from the estimated ratio of female to male average earnings in each State. (c) Includes the Australian Capital Territory. (d) Includes the Northern Territory. (e) At the 1971 population census all trainee teachers were for the first time classified as not in the labour force. Previously those enrolled at government teachers colleges (and in some cases at other institutions also) had been included. Trainees affected by the reclassification have now been excluded, together with their allowances, from the calculation of average weekly earnings from September quarter 1971. The effect of their exclusion has been to increase average weekly earnings figures in all States by approximately 30 cents.

# REGISTERED UNEMPLOYED AND JOB VACANCIES

(Source: Department of Labour)

June— (a)	N.S.W. (b)	Vic.	Qld	S.A. (c)	W.A.	Tas.	Aust.
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## PERSONS REGISTERED FOR EMPLOYMENT(d)

1964	18,400	10,137	7,558	4,339	5,141	2,968	48,543
1965	15,670	8,771	8,360	3,533	3,576	2,235	42,145
1966	22,837	14,026	9,735	7,357	3,370	1,695	59,020
1967	24,957	16,152	13,025	8,484	3,757	2,116	68,491
1968	20,808	19,595	10,252	8,359	4,151	2,088	65,253
1969	18,277	13,254	10,908	6,300	4,007	2,120	54,866
1970	16,527	13,008	8,585	6,360	5,147	1,888	51,515
1971	21,609	17,878	9,412	7,975	6,683	2,682	66,239
1972	34,176	25,430	11,693	12,328	12,076	3,498	99,201
1973	27,003	22,219	10,636	9,339	8,461	3,718	81,376

## VACANCIES REGISTERED WITH COMMONWEALTH EMPLOYMENT SERVICE(e)

1964	12,090	14,141	4,540	3,425	1,143	601	35,940
1965	15,602	17,901	3,769	4,356	2,422	639	46,889
1966	10,734	13,751	3,239	1,507	2,965	825	33,021
1967	10,384	11,459	2,345	1,342	2,411	1,394	29,335
1968	11,416	9,411	2,605	1,591	2,630	1,069	28,722
1969	14,053	11,777	2,057	2,561	3,786	762	34,996
1970	17,674	12,326	3,240	2,495	3,206	924	39,865
1971	13,623	9,228	3,305	2,596	2,340	679	31,771
1972	8,695	8,411	3,024	2,093	1,564	699	24,486
1973	21,532	16,522	6,986	5,152	3,302	1,014	54,508

(a) At Friday nearest end of month. (b) Includes A.C.T. (c) Includes N.T. (d) Persons who claimed, when registering with the Commonwealth Employment Service that they were not employed and who were recorded as unemployed. Includes those referred to employers and those who may have obtained employment without notifying the employment service. (e) Vacancies which employers claimed were available immediately or would be available by the end of the following calendar month.

**TRADE UNIONS AND MEMBERSHIP  
DECEMBER 1972**

<i>State or Territory</i>	<i>Unions</i>	<i>Membership ('000)</i>		
		<i>Males</i>	<i>Females</i>	<i>Persons</i>
New South Wales . . .	198	713.5	274.8	988.4
Victoria . . .	158	461.2	190.9	652.1
Queensland . . .	138	248.4	95.1	343.5
South Australia . . .	132	171.6	52.1	223.7
Western Australia . . .	151	135.7	49.1	184.8
Tasmania . . .	112	60.6	19.9	80.5
Northern Territory . . .	55	8.8	2.3	11.1
Australian Capital Territory	84	27.7	12.0	39.7
<b>Australia . . .</b>	<b>(a)305</b>	<b>1,827.4</b>	<b>696.2</b>	<b>2,523.7</b>

(a) Without interstate duplication.

**TRADE UNIONS: CLASSIFICATION ACCORDING TO  
NUMBER OF MEMBERS, AUSTRALIA**

<i>Number of members</i>	<i>Number of separate unions(a)</i>			<i>Number of members ('000)(a)</i>		
	<i>1970</i>	<i>1971</i>	<i>1972</i>	<i>1970</i>	<i>1971</i>	<i>1972</i>
Under 100 . . .	41	39	42	2.2	2.0	2.0
100 and under . . . 250	39	40	42	6.4	6.9	7.1
250 . . . 500	39	33	36	14.4	12.1	13.6
500 " " 1,000	33	38	38	22.3	26.9	28.2
1,000 " " 2,000	46	42	37	64.8	60.9	52.6
2,000 " " 5,000	40	45	45	136.7	149.8	148.3
5,000 " " 10,000	13	12	12	88.4	85.8	85.2
10,000 " " 20,000	21	17	16	304.9	238.6	216.1
20,000 " " 30,000	7	11	12	158.1	255.7	279.9
30,000 " " 40,000	7	7	4	247.5	254.6	140.1
40,000 " " 50,000	5	5	7	222.1	217.6	303.9
50,000 " " 80,000	10	7	6	645.4	468.6	400.3
80,000 and over . . .	4	7	8	401.5	657.0	846.5
<b>Total . . .</b>	<b>305</b>	<b>303</b>	<b>305</b>	<b>2,314.6</b>	<b>2,436.6</b>	<b>2,523.7</b>

(a) December of each year.

**INDUSTRIAL DISPUTES(a):  
INDUSTRIES, YEAR ENDED DECEMBER 1972**

<i>ASIC div- ision (b)</i>	<i>ASIC industry(b)</i>	<i>Number of disputes</i>	<i>Workers involved</i>	<i>Working days lost</i>	<i>Esti- mated loss in wages</i>
			( <i>'000</i> )	( <i>'000</i> )	( <i>\$'000</i> )
A	Agriculture, forestry, fishing and hunting	1	*	*	0.4
B	Mining—				
	Coal mining	151	33.6	60.8	1,026.5
	Other mining(c)	61	16.9	62.0	1,156.7
	<i>Total mining</i>	212	50.5	122.8	2,183.2
C	Manufacturing—				
	Food, beverages and tobacco	229	89.6	179.1	2,372.9
	Textiles; clothing and footwear	10	1.4	3.2	37.3
	Wood, wood products and furniture	4	0.2	1.9	25.7
	Paper and paper pro- ducts, printing and publishing	23	6.8	45.7	776.9
	Metal products, ma- chinery and equip- ment(d)	787	505.4	620.2	9,775.8
	Other manufacturing(e)	145	29.3	163.8	2,477.4
	<i>Total manufacturing</i>	1,198	632.8	1,013.9	15,465.9
D	Electricity, gas and water	19	30.9	64.8	1,092.4
E	Construction	257	128.6	407.8	7,441.9
G, H	Transport and storage; communication	459	177.5	244.4	3,625.3
L	Entertainment, recrea- tion, restaurants, hotels and personal services	22	26.5	44.3	693.3
F, I, J, K	Other industries(f)	130	57.0	112.1	1,572.1
	<b>Total</b>	<b>2,298</b>	<b>1,113.8</b>	<b>2,010.3</b>	<b>32,074.4</b>

(a) Involving stoppages of work of ten man-days or more. (b) Australian Standard Industrial Classification. (c) Includes ASIC sub-divisions 11, 13, 14, 15, 16. (d) Includes ASIC sub-divisions 29, 31, 32, 33. (e) Includes chemical, petroleum and coal products (ASIC sub-division 27); non-metallic mineral products (ASIC sub-division 28); and miscellaneous manufacturing (ASIC sub-division 34). (f) Includes wholesale and retail trade (ASIC division F); finance, insurance, real estate and business services (ASIC division I); public administration and defence (ASIC division J); and community services (ASIC division K).

\* Less than 50.

# INDUSTRIAL DISPUTES(a)

	<i>Number of disputes</i>	<i>Workers involved</i>	<i>Working days lost</i>	<i>Estimated loss in wages</i>
1972—		'000	'000	\$'000
New South Wales . . .	1,174	516.1	866.8	13,957.2
Victoria . . .	377	338.2	638.4	9,656.0
Queensland . . .	442	156.5	292.2	4,973.4
South Australia . . .	111	49.8	60.9	858.0
Western Australia . . .	105	28.3	94.6	1,677.2
Tasmania . . .	48	15.2	19.2	305.1
Northern Territory Australian Capital Territory . . .	32 9	3.5 6.2	15.1 23.1	267.1 380.4
Australia . . .	2,298	1,113.8	2,010.3	32,074.4
1971 . . .	2,404	1,326.5	3,068.6	45,241
1970 . . .	2,738	1,367.4	2,393.7	30,883
1969 . . .	2,014	1,285.2	1,958.0	22,986
1968 . . .	1,713	720.3	1,079.5	12,115
1967 . . .	1,340	483.3	705.3	7,263
1966 . . .	1,273	394.9	732.1	7,303
1965 . . .	1,346	475.0	815.9	8,199
1964 . . .	1,334	545.6	911.4	8,561
1963 . . .	1,250	412.7	581.6	4,992
1962 . . .	1,183	353.9	508.8	4,244

## WORKING DAYS LOST PER 1,000 EMPLOYEES(b) ALL INDUSTRIES(c)

<i>State</i>	<i>1968</i>	<i>1969</i>	<i>1970</i>	<i>1971</i>	<i>1972</i>
All causes—					
New South Wales . . .	382	472	850	1,124	516
Victoria . . .	211	602	415	551	502
Queensland . . .	313	454	327	477	498
South Australia . . .	138	336	234	274	149
Western Australia . . .	76	333	434	202	276
Tasmania . . .	107	79	252	159	148
Australia(d) . . .	267	468	550	687	445
All causes excluding 'other'(e) . . .	260	282	507	642	413

(a) Involving stoppages of work of ten man-days or more. (b) Working days lost per 1,000 wage and salary earners in civilian employment excluding those in agriculture, etc. and private domestic service. (c) Excludes disputes in agriculture, forestry, fishing and hunting (ASIC division A). (d) Includes the Northern Territory and the Australian Capital Territory. (e) Other disputes are those disputes concerning protests directed against persons or situations other than those dealing with employee/employer relationship, for example, political matters, fining and gaoling of persons, protests against lack of work, and lack of adequate transport; non-award public holidays; accidents and funerals; no reason given for stoppages, etc.



**COMMONWEALTH BUDGET RESULTS**  
**SUMMARY OF TRANSACTIONS**  
(\$ million)

	1970-71	1971-72	1972-73
Expenditure(a)	8,106	9,032	10,222
Receipts(a)	8,030	8,845	9,448
Deficit	75	187	774
Financing—			
Overseas—			
United States Defence Credits (net)	7	-16	-8
Aircraft loans for Qantas Airways and Australian National Airlines Commission (net)	20	52	-7
Other overseas loan proceeds (net)	-72	-83	-50
Total net proceeds overseas	-46	-47	-66
Funds provided for International Monetary Fund drawings in Australian currency	-37	..	..
Australia—			
Net loan proceeds(b)	205	720	739
Net change in Treasury notes on issue(c)	18	-10	165
Net advance to Australian Wheat Board	65	53	65
Other financing transactions(d)	27	38	45
Residual financing—			
Use of cash balances	-157	-567	-175
Total Australian financing transactions	158	234	839
Total financing transactions	75	187	774

(a) Figures for each year have been adjusted for accounting changes.  
(b) Includes State domestic raisings. (c) Includes Treasury notes issued to the Reserve Bank to finance an advance to the Australian Wheat Board. (d) Includes funds obtained from coinage and bullion transactions, amounts borrowed by Australian Government trust accounts, net amounts available from Australian Government trust account transactions in Australian Government securities, amounts available from moneys held in trust, etc.

**AUTHORITIES OF THE AUSTRALIAN GOVERNMENT: OUTLAY**  
(\$ million)

	1970-71	1971-72	1972-73p
<b>Final consumption expenditure—</b>			
Purchases of goods and services and grants to private non-profit organisations	2,128	2,353	n.a.
less Charges for goods and services supplied	149	169	n.a.
<i>Total final consumption expenditure</i>	<i>1,979</i>	<i>2,184</i>	<i>2,412</i>
<b>Gross capital formation—</b>			
Increase in stocks	52	-25	-45
Expenditure on new fixed assets	690	832	800
Expenditure on existing fixed assets (net)	8	15	15
Expenditure on land (net)	-17	-20	-38
<i>Total gross capital formation</i>	<i>733</i>	<i>803</i>	<i>733</i>
<b>Transfer payments—</b>			
Interest	12	-14	12
Transfers to persons—			
Cash benefits	1,764	2,048	2,544
Unfunded employee retirement benefits	**	**	**
Subsidies	260	377	325
Transfers overseas	184	205	252
Grants for private capital purposes	37	42	53
Grants to the States—			
for current purposes	1,663	1,756	2,057
for capital purposes	554	626	706
<i>Total transfer payments</i>	<i>4,474</i>	<i>5,040</i>	<i>5,948</i>
<b>Net advances—</b>			
to the private sector	-25	-5	-25
to overseas	65	-5	10
to public financial enterprises	25	23	17
to the States—			
for loan works purposes	367	550	601
other	155	37	63
<i>Total net advances</i>	<i>586</i>	<i>599</i>	<i>665</i>
<b>Total outlay</b>	<b>7,773</b>	<b>8,626</b>	<b>9,758</b>

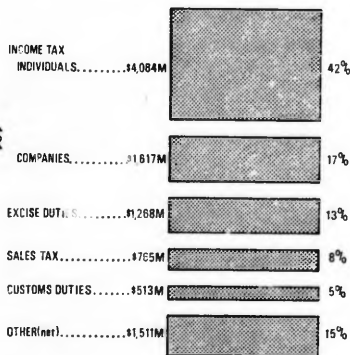
**AUTHORITIES OF THE AUSTRALIAN GOVERNMENT:  
RECEIPTS AND FINANCING ITEMS**

(\$ million)

	1970-71	1971-72	1972-73p
<b>Receipts—</b>			
Taxes, fees, fines, etc.	7,186	7,943	8,477
Income from public enterprises	229	304	310
Property income—			
Interest	48	51	63
Land rent, royalties	9	10	10
Dividends	3	1	..
Total property income	60	62	73
<i>Total receipts</i>	<i>7,475</i>	<i>8,309</i>	<i>8,860</i>
<b>Financing items—</b>			
Net borrowing—			
Treasury bills and notes	18	-10	165
Australian Government securities	261	617	665
Public corporation securities	..	..	29
Total net borrowing	279	607	859
Net receipts in private trust funds	82	102	109
Reduction in cash and bank balances	-105	-584	-212
Reduction in security holdings	-164	-31	-96
Other funds available (including errors and omissions)—			
Depreciation allowances	192	207	221
Other	14	16	16
<i>Total financing items</i>	<i>297</i>	<i>317</i>	<i>898</i>
<i>Total funds available</i>	<i>7,773</i>	<i>8,626</i>	<i>9,758</i>

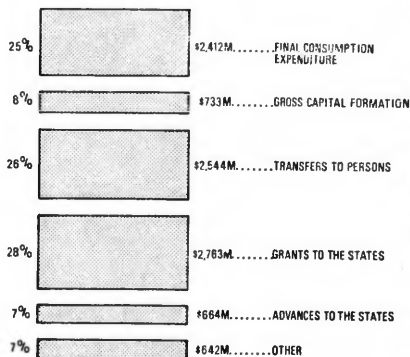
# AUTHORITIES OF THE AUSTRALIAN GOVERNMENT: RECEIPTS AND OUTLAY 1972-73

## RECEIPTS AND FINANCING ITEMS



TOTAL - \$9,758 MILLION

## OUTLAY



TOTAL - \$9,758 MILLION

AUTHORITIES OF THE AUSTRALIAN GOVERNMENT

**AUTHORITIES OF THE AUSTRALIAN GOVERNMENT:  
TAXES, FEES, FINES, ETC.  
(\$ million)**

<i>Type of tax</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73p</i>
<b>Taxes—</b>			
<b>Income taxes—</b>			
Individuals . . . . .	3,174.9	3,764.7	4,084.5
Companies . . . . .	1,379.3	1,461.8	1,544.3
Dividend (withholding) . . . . .	36.0	42.0	51.2
Interest (withholding) . . . . .	12.3	15.7	21.4
<i>Total income taxes . . . . .</i>	<i>4,602.5</i>	<i>5,284.2</i>	<i>5,701.4</i>
Estate duty . . . . .	70.1	67.3	66.4
Gift duty . . . . .	7.8	8.5	6.9
Rates on land . . . . .	2.1	5.3	6.4
Customs duties . . . . .	466.0	468.7	513.4
Excise duties . . . . .	1,053.5	1,212.9	1,268.2
Sales tax . . . . .	632.5	680.8	764.9
Primary production taxes . . . . .	26.9	28.4	34.8
Broadcasting listeners' and television viewers' licences . . . . .	49.6	61.8	67.0
Broadcast station licences . . . . .	0.3	0.5	0.5
Television station licences . . . . .	1.6	2.0	2.0
Stevedoring industry charge . . . . .	13.1	16.0	18.0
Pay-roll tax . . . . .	247.7	91.1	6.3
Other taxes . . . . .	6.0	8.1	10.5
<i>Total taxes . . . . .</i>	<i>7,179.8</i>	<i>7,935.5</i>	<i>8,466.8</i>
Fees from regulatory services . . . . .	3.2	4.0	5.2
Fines . . . . .	2.7	3.0	3.5
Other current transfers n.e.c. . . . .	0.2	0.4	1.0
<i>Total taxes, fees, fines, etc. . . . .</i>	<i>7,185.9</i>	<i>7,942.8</i>	<i>8,476.6</i>

**AUSTRALIAN GOVERNMENT EXPENDITURE FROM  
NATIONAL WELFARE FUND(a)**

(\$ million)

<i>Service</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>
<b>Social services—</b>				
Age and invalid pensions . . . . .	642.0	702.3	818.5	1,072.4
Widows' pensions . . . . .	81.8	90.5	104.6	140.5
Funeral benefits . . . . .	1.5	1.7	1.6	1.6
Maternity allowances . . . . .	8.0	8.6	8.6	8.0
Child endowment . . . . .	220.1	198.5	216.6	253.9
Unemployment, sickness and special benefits . . . . .	18.6	23.5	44.8	77.5
Rehabilitation service . . . . .	2.8	3.6	4.6	5.2
Sheltered employment allowance(b) . . . . .	0.4	0.6	0.7	1.2
State grants (deserted wives)(c) . . . . .	1.9	3.7	5.9	9.7
Personal care subsidy(d) . . . . .	1.1	1.6	1.8	3.3
Delivered meals subsidy(e) . . . . .	0.2	0.3	0.3	0.6
<i>Total social services . . . . .</i>	<i>978.4</i>	<i>1,034.8</i>	<i>1,208.0</i>	<i>1,573.9</i>
<b>Health services—</b>				
Hospital and nursing home benefits . . . . .	111.4	122.8	162.0	198.9
Medical benefits . . . . .	56.9	95.6	132.6	160.3
Medical benefits for pensioners . . . . .	19.2	19.9	27.8	30.8
Pharmaceutical benefits . . . . .	95.6	115.1	121.3	119.5
Pharmaceutical benefits for pensioners . . . . .	41.1	45.2	52.0	58.1
Tuberculosis campaign and allowances . . . . .	11.3	11.3	10.2	11.6
Handicapped children's benefits(f) . . . . .	0.5	0.5	0.4	0.4
Milk for school children . . . . .	10.1	10.2	11.8	11.7
Miscellaneous health services . . . . .	5.0	6.6	8.4	10.7
<i>Total health services . . . . .</i>	<i>351.0</i>	<i>427.1</i>	<i>526.6</i>	<i>602.1</i>
Rental losses(g) . . . . .	0.1	0.1	0.2	0.1
Home savings grants . . . . .	12.3	15.2	17.4	21.3
<b>Grand total . . . . .</b>	<b>1,341.8</b>	<b>1,477.2</b>	<b>1,752.2</b>	<b>2,197.4</b>

(a) The National Welfare Fund does not cover administration and capital expenditure on social and health services, or cash payments made to individuals for education, repatriation and certain other miscellaneous social services. (b) Commenced 6 July 1967. (c) Commenced 1 January 1968. (d) Commenced 14 October 1969. (e) Commenced 15 April 1970. (f) Commenced 1 January 1969. (g) Contributions to States, under Commonwealth and State Housing Agreement 1945, for losses of rental housing.

# AGE AND INVALID PENSIONS: AUSTRALIA

Year	Pensioners		Pension payments during year	Maximum weekly pensions (a)
	Age	Invalid		
	No.	No.	\$m	\$
1963-64 . .	615,186	109,725	400	11.50
1964-65 . .	628,100	107,473	427	12.00
1965-66 . .	636,984	106,645	442	12.00
1966-67 . .	651,363	112,314	482	13.00
1967-68 . .	682,265	114,745	514	13.00
1968-69 . .	705,311	121,744	559	14.00
1969-70 . .	779,007	133,766	642	15.00
1970-71 . .	807,711	134,075	702	16.00
1971-72 . .	832,693	138,818	819	18.25
1972-73 . .	931,812	149,609	1,081	(b)21.50

(a) From 23 October 1958, supplementary assistance has also been available to eligible pensioners. Current maximum rate is \$4.00 a week.

(b) In October 1972 the maximum weekly pension was increased to \$20.00. From December 1972 it was increased to \$21.50, and from October 1973 to \$23.00.

Age pensions introduced from 1 July 1909 are payable to women 60 years of age and over, and to men 65 years of age and over. Invalid pensions are payable to persons of 16 years or over who are permanently incapacitated for work or are permanently blind. Except for those paid to blind persons, or to residentially-qualified age pensioners aged 75 or more, age and invalid pensions are subject to a means test. Payments to invalid pensioners commenced December 1910. From 30 June 1940 invalid pensioners qualified by age and residence for age pensions have been transferred to the age pension list. Eligibility for pensions is subject to residence qualifications.

## CHILD ENDOWMENT: AUSTRALIA

Year	Family groups		Approved institutions		Total amount paid during year
	Claims in force	Endowed children	No.	Endowed children	
	No.	No.			
1963-64	1,668,692	3,604,705	502	26,342	\$m (a)169
1964-65	1,711,442	3,684,046	487	26,570	173
1965-66	1,743,390	3,737,010	488	25,636	176
1966-67	1,792,013	3,807,808	497	27,109	(a)199
1967-68	1,828,117	3,862,915	491	27,938	188
1968-69	1,889,414	3,969,629	493	26,413	193
1969-70	1,944,310	4,058,736	456	20,642	(a)220
1970-71	1,994,627	4,135,955	469	19,975	198
1971-72	2,052,944	4,213,711	485	20,789	217
1972-73	2,073,406	4,218,435	505	20,447	(a)254

(a) Expenditure for this year includes five 12-weekly payments instead of the usual four 12-weekly payments for endowments paid to the credit of bank accounts.

From January 1964 the weekly rates were: \$0.50 for the first child in a family, \$1.00 for the second child, \$1.50 for the third and subsequent children under 16 years in families, \$1.50 for each child under 16 years in an institution, and \$1.50 for full-time student children between 16 and 21 years. From 19 September 1967, cumulative increases of 25c became payable for the fourth and subsequent children under 16 years in a family, making \$1.75 for the fourth child, \$2.00 for the fifth, \$2.25 for the sixth, and so on. From 12 October 1971 \$2.00 was paid for the third child under 16 years in a family and cumulative increases of 25c for the fourth and each subsequent child, making \$2.25 for the fourth, \$2.50 for the fifth and so on. The payment for each child under 16 years in an approved institution was increased 50c to \$2.00. Child endowment is not subject to a means test.

Claims for families which have both endowed children under 16 years, and endowed student children, 16 to 21 years, are counted twice.

### DOUBLE ORPHANS' PENSIONS

Introduced from 9 October 1973. A double-orphan's pension is payable to the guardian of a child both of whose parents, or adoptive parents, are deceased. It may also be payable if one parent, or adoptive parent, is deceased and the other's whereabouts is unknown or, if there was only one adoptive parent, that person is deceased.

A double orphan's pension is payable at the rate of \$10.00 a week for each eligible child and is not subject to a means test.



## WIDOW'S PENSIONS: AUSTRALIA

Year	Class 'A' widows' pensions current	Total widows' pensions current (a)	Amount paid during year	Average weekly pension
	No.	No.	\$m	\$
1963-64 . . . . .	27,371	62,124	41.6	13.57
1964-65 . . . . .	29,713	65,398	47.0	14.09
1965-66 . . . . .	31,796	68,606	50.0	14.53
1966-67 . . . . .	34,526	71,890	56.4	15.81
1967-68 . . . . .	35,899	75,069	61.1	15.79
1968-69 . . . . .	38,038	77,897	69.1	17.63
1969-70 . . . . .	44,064	86,921	81.8	18.96
1970-71 . . . . .	47,146	90,399	90.5	19.72
1971-72 . . . . .	49,811	92,784	104.6	23.31
1972-73 . . . . .	57,872	105,717	140.5	28.28

(a) Includes widows in benevolent homes.

Inaugurated 1 July 1942. Subject to residence, income and property conditions, widows' pensions are payable to the following classes of women (with weekly rates operating from 9 October 1973);

- (i) Class 'A'; a widow who is maintaining one or more children under 16 years or full-time student children, 16 years or over, \$23.00 with a mother's allowance of from \$4 to \$6 and \$5 for each eligible child;
- (ii) Class 'B'; a widow who is not less than 50 years of age and without a child, or aged at least 45 and has ceased to receive a Class 'A' pension through no longer having the care of a child or student, \$23.00;
- (iii) Class 'C'; a woman who is in necessitous circumstances, for not longer than 26 weeks after husband's death or until the birth of her child if she is pregnant, \$23.00. Supplementary assistance of \$4 (maximum) a week is also payable to eligible widows.

### SUPPORTING MOTHER'S BENEFITS

Introduced 3 July 1973. Paid at same rate as, and under similar conditions to, Class 'A' widow's pension. Payable to unmarried mothers and certain other supporting mothers not qualified for widow's pensions.

# MATERNITY ALLOWANCES: AUSTRALIA

Year	Claims paid			Amount paid
	On single births	On multiple births	Total claims paid	
1963-64	No.	No.	No.	\$m
1964-65	230,595	2,856	233,451	7.6
1965-66	225,679	2,460	228,139	7.3
1966-67	221,889	2,422	224,311	7.2
1967-68	226,339	2,446	228,785	7.3
1968-69	228,324	2,452	230,776	7.3
1969-70	248,599	2,688	251,287	8.0
1970-71	249,149	2,755	251,904	8.0
1971-72	267,235	2,817	270,052	8.6
1972-73	269,148	2,858	272,006	8.6
	249,340	2,544	251,884	8.0

From 1 July 1947 the allowances payable have been as follows:

- (i) where there are no other children under 16 years—\$30.00.
- (ii) where there are one or two other children under 16 years—\$32.00.
- (iii) where there are three or more other children under 16 years—\$35.00.

Where more than one child is born at a birth the amount is increased by \$10.00 in respect of each additional child born at that birth. This allowance is not subject to a means test.

## UNEMPLOYMENT AND SICKNESS BENEFITS: AUSTRALIA

Age and marital status of claimant	Maximum weekly rate \$	Permissible weekly income \$
Unmarried person under 21 years of age	23.00	3.00
Unmarried person 21 years of age or more	23.00	6.00
All others	20.25	6.00

An additional benefit of \$20.25 a week may be paid for a dependent spouse and \$5.00 a week for each dependent child under 16 years of age or dependent student if resident in Australia. Additional benefit, at the same rate as that for a dependent spouse, may be paid where a woman is keeping house for a claimant who has one or more children under 16 years of age in his care. It may be granted only if no such benefit is payable for his wife and the housekeeper is substantially dependent on him but not employed by him.

# **UNEMPLOYMENT, SICKNESS AND SPECIAL BENEFITS: AUSTRALIA**

<i>Year</i>	<i>Unemployment</i>	<i>Sickness</i>	<i>Special (a)</i>	<i>Total</i>
<b>NUMBER ADMITTED TO BENEFIT</b>				
1967-68	157,856	72,924	11,615	242,395
1968-69	132,914	63,024	21,928	217,866
1969-70	109,383	66,766	23,129	199,278
1970-71	137,963	73,601	22,982	234,546
1971-72	255,417	83,879	18,147	357,443
1972-73	280,573	101,249	16,267	398,089
<b>AVERAGE WEEKLY NUMBER ON BENEFIT</b>				
1967-68	21,496	9,935	2,532	33,963
1968-69	17,818	8,407	4,307	30,532
1969-70	13,212	8,572	4,445	26,229
1970-71	14,979	9,524	4,293	28,796
1971-72	29,110	11,927	3,968	45,005
1972-73	39,580	16,163	4,090	59,833
<b>BENEFITS PAID (\$m)</b>				
1967-68	11.2	6.3	1.3	18.8
1968-69	9.3	5.5	2.0	16.8
1969-70	8.9	7.1	2.6	18.6
1970-71	10.8	10.3	2.4	23.5
1971-72	26.0	15.9	2.9	44.8
1972-73	46.6	26.6	4.4	77.5

(a) Includes migrants in centres or hostels awaiting their first placement in employment in Australia.

## **WAR PENSIONS(a): AUSTRALIA**

<i>Year</i>	<i>New pensions granted during year</i>	<i>Pensions in force at end of year</i>	<i>Amount paid in pensions</i>
	<i>No.</i>	<i>No.</i>	<i>\$m</i>
1963-64	32,417	669,858	155
1964-65	27,879	660,437	154
1965-66	22,750	646,830	170
1966-67	21,121	631,859	162
1967-68	19,970	616,646	164
1968-69	17,589	600,979	183
1969-70	17,147	585,307	183
1970-71	16,447	570,160	191
1971-72	13,071	553,439	211
1972-73	17,859	546,271	225

For footnotes see next page.

# SERVICE PENSIONS(a): AUSTRALIA

<i>Year</i>	<i>New pensions granted during year</i>	<i>Pensions in force at end of year</i>	<i>Amount paid in pensions</i>
	<i>No.</i>	<i>No.</i>	<i>\$m</i>
1963-64 . . .	10,026	64,788	24
1964-65 . . .	8,273	65,178	26
1965-66 . . .	8,048	65,894	28
1966-67 . . .	8,578	66,993	29
1967-68 . . .	8,880	68,527	32
1968-69 . . .	7,479	67,168	34
1969-70 . . .	13,259	74,420	40
1970-71 . . .	10,321	76,808	44
1971-72 . . .	10,349	77,713	49
1972-73 . . .	24,888	96,125	72

(a) Includes pensions to dependants. Miscellaneous war and service pensions are *not* included in the pensions granted column prior to 1967-68 but are included in the remaining columns.

War pensions and allowances are paid to ex-servicemen and their dependants as compensation for incapacity or death accepted as due to war service. They fall into three main categories, depending on the severity of the war caused disability, as follows: special rate, intermediate rate and general rate. War pensions are not subject to a means test or to income tax.

Service pensions are payable to ex-members of the Forces:

- (i) on reaching the age of 60 years for men and 55 years for women;
- (ii) permanently unemployable; or
- (iii) suffering from pulmonary tuberculosis.

With the exception of (iii), male members must have served in a theatre of war and females must have served abroad. Service pensions have operated since 1 January 1936 and are subject to a means test if the pensioner is under the age of 75.

# INCOME TAX: AUSTRALIA

## I. INDIVIDUALS

1973-74 Income year

No change in the general rates of tax was proposed in the Treasurer's Budget Speech of 21 August 1973.

Income tax is levied if the income remaining after allowing deductions exceeds \$1,040. However, it is proposed that pensions paid to aged persons will be subject to tax. An aged person (i.e., a man aged 65 or more or a woman aged 60 or more) whose taxable income, including pension, does not exceed \$1,921 will not be taxed.

The tax on specified incomes derived in the year ended 30 June 1974 is as follows:

(\$)

Income(a)	Without dependants	With dependants		
		Wife	Wife, one child	Wife, two children
1,200	61.30			
1,600	109.30	65.36		
2,000	168.30	114.37	81.18	58.16
3,000	359.50	283.35	232.97	197.19
4,000	608.30	510.74	446.44	396.46
5,000	917.30	801.00	722.22	659.20
6,000	1,259.90	1,129.95	1,042.50	973.24
8,000	2,025.10	1,879.86	1,776.12	1,693.77
10,000	2,888.70	2,728.17	2,613.51	2,521.78
15,000	5,490.70	5,291.95	5,149.99	5,036.42
20,000	8,448.70	8,229.20	8,072.42	7,947.00

(a) Income remaining after allowing all deductions other than deductions for dependants.

### Concessional deductions

The following concessional deductions from income derived during the year ended 30 June 1974 are allowed to resident taxpayers:

#### 1. Dependants and/or housekeeper—

(\$)

Dependant, etc. (resident)	Maximum deduction(a)
Spouse	364
Daughter-housekeeper	364
Parent or parent-in-law	364
Housekeeper	364
One child under 16 years of age	260
Other children under 16 years of age	208
Child 16-25 years of age receiving full-time education	260
Invalid relative	260

(a) If a dependant (not a housekeeper) has a separate net income, is not wholly maintained, or is maintained for part only of the year the deduction is reduced.

2. (i) Medical, etc., expenses of a taxpayer and his dependants (including dental expenses, artificial limbs or eyes, hearing aids, etc., the remuneration of an attendant of a person who is blind, etc.); (ii) funeral expenses up to \$100 per dependant; (iii) life assurance premiums, etc., up to \$1,200; (iv) education expenses incurred up to \$400 for each child or dependant under 25 receiving full-time education; (v) self-education expenses up to \$400; and (vi) legal expenses incurred in adopting a child.

#### Other deductions

The following other deductions from income are allowed to residents and non-residents: (i) Rates and taxes on property; (ii) gifts to public, charitable, etc., institutions; and (iii) subscriptions to trade unions and trade, business or professional associations.

#### Payment of tax

(i) Employees pay the tax as a deduction from wages. Deductions in 1973-74 will be used to pay tax on 1973-74 income. Any difference between the deductions and the tax assessed will be adjusted by cash payment. The scale of weekly deductions is available at all Post Offices.

(ii) Non-employees in 1973-74 will pay a provisional tax on that year's income. The 1973-74 provisional tax will be adjusted in 1974-75 when the actual tax on 1973-74 income is known.

## II. COMPANIES

As announced in the 1973-74 Budget Speech, the Government has proposed changes to the rates of company tax.

*Proposed rates of tax—Income derived, 1972-73*

*(Cents per \$1 of taxable income)*

<i>Type of company</i>	<i>Up to \$10,000 taxable income</i>	<i>Remainder of taxable income</i>	<i>Undis- tributed amount additional tax</i>
<b>Resident—</b>			
Private . . . . .	45	45	50
Co-operative and non-profit . . . . .	42½	47½	..
<b>Life Assurance—</b>			
Mutual . . . . .	47½	47½	..
<b>Other—</b>			
(i) Mutual Income . . . . .	47½	47½	..
(ii) Other Income . . . . .	47½	47½	..
<b>Public</b>	47½	47½	..
<b>Non-resident . . . . .</b>	47½	47½	..

**NOTE.** A resident company is allowed a rebate of tax in respect of dividends received.

# INCOME TAX: AUSTRALIA

1970-71 income year(a)

## TAXABLE INDIVIDUALS

<i>Grade of net income</i>		<i>Taxpayers</i>	<i>Total taxable income</i>	<i>Net tax assessed</i>
\$	\$	No.	\$'000	\$m
417-	599 .	125,849	62,307	1.2
600-	799 .	165,191	107,675	3.2
800-	999 .	162,961	134,387	5.5
1,000-	1,199 .	170,432	168,898	8.6
1,200-	1,399 .	179,330	208,260	12.5
1,400-	1,599 .	190,750	255,215	17.3
1,600-	1,799 .	203,195	307,196	23.2
1,800-	1,999 .	217,508	367,739	30.9
2,000-	2,199 .	229,209	427,184	39.4
2,200-	2,399 .	227,274	460,878	46.2
2,400-	2,599 .	226,008	494,839	53.3
2,600-	2,799 .	230,011	538,419	61.5
2,800-	2,999 .	229,094	569,610	68.2
3,000-	3,999 .	1,089,160	3,137,296	424.3
4,000-	5,999 .	1,284,172	4,954,817	847.7
6,000-	7,999 .	385,638	2,077,548	448.1
8,000-	9,999 .	127,980	903,065	229.7
10,000-	19,999 .	110,083	1,183,319	387.8
20,000-	29,999 .	12,212	255,740	117.0
30,000 and over	.	4,664	192,071	108.9
<b>Total</b>		<b>5,570,721</b>	<b>16,806,463</b>	<b>2,934.6</b>

(a) Assessments issued to 30 September 1971.

**INCOME TAX: AUSTRALIA**  
**1970-71 income year(a)**  
**RESIDENT AND NON-RESIDENT COMPANIES**

<i>Grade of taxable income</i>		<i>Companies</i>	<i>Taxable income</i>	<i>Net tax assessed (b)</i>
\$	\$	No.	\$m	\$m
<b>Taxable companies—</b>				
1—	9,999	.	67,404	225
10,000—	19,999	.	15,957	220
20,000—	39,999	.	8,423	235
40,000—	99,999	.	5,425	333
100,000—	199,999	.	2,126	294
200,000—	399,999	.	1,144	322
400,000—	999,999	.	770	475
1,000,000—	1,999,999	.	263	364
2,000,000 and over		.	259	1,639
<i>Total, taxable</i>		.	101,771	4,108
<i>Total, non-taxable</i>		.	82,855	(c)274
<b>Grand total .</b>		.	184,626	4,382
				1,453

(a) Assessments issued to 31 December 1972. (b) Excludes additional tax levied on the undistributed income of private companies—\$4,114,000. (c) Excludes loss \$451m; the amount of \$274m is rendered non-taxable by rebates, etc.



# ESTATE AND GIFT DUTY: AUSTRALIA 1972-73

Grade of net value of estate or grade of value of gift as assessed	Estate duty			Gift duty		
	Estates(a)	Dutiable value	Net duty assessed	Assessments (b)	Value as assessed	Net duty assessed
\$ 1- 1,999 . . . . .	No.	\$'000	\$'000	No.	\$'000	\$'000
2,000- 3,999 . . . . .	5	8	..	513	342	13
4,000- 5,999 . . . . .				267	762	29
6,000- 7,999 . . . . .				756	3,688	111
8,000- 9,999 . . . . .				536	3,614	110
10,000-19,999 . . . . .	2,260	8,266	245	416	3,680	114
20,000-39,999 . . . . .	7,063	73,465	2,240	2,103	30,670	956
40,000-99,999 . . . . .	5,504	235,700	15,153	1,932	47,256	1,898
100,000 and over . . . . .	1,902	273,221	46,728	608	32,086	2,515
				68	8,791	1,410
<b>Total</b> . . . . .	<b>16,734</b>	<b>590,660</b>	<b>64,366</b>	<b>7,199</b>	<b>130,889</b>	<b>7,156</b>

(a) Estates assessments issued during 1972-73.

(b) Assessments issued during 1972-73.

**ALL PUBLIC AUTHORITIES: TAXATION BY LEVEL  
OF GOVERNMENT(a)**

	1968-69	1969-70	1970-71	1971-72	1972-73p
Amount (\$ million)					
Australian Government Authorities . . . . .	5,530	6,382	7,186	7,943	8,477
State Authorities—					
New South Wales . . . . .	338	387	411	582	772
Victoria . . . . .	274	289	305	414	507
Queensland . . . . .	109	117	123	172	221
South Australia . . . . .	60	67	71	107	132
Western Australia . . . . .	62	78	77	105	124
Tasmania . . . . .	19	22	22	33	39
Total . . . . .	860	961	1,008	1,414	1,795
Local Authorities—					
New South Wales . . . . .	149	163	176	186	202
Victoria . . . . .	97	104	115	126	144
Queensland . . . . .	50	52	51	57	67
South Australia . . . . .	26	28	29	32	36
Western Australia . . . . .	26	24	27	32	35
Tasmania . . . . .	11	11	12	14	14
Total . . . . .	358	382	411	448	498
All Public Authorities	6,748	7,725	8,606	9,804	10,770

**Percentage of Total Tax**

Australian Government Authorities . . . . .	82.0	82.6	83.5	81.0	78.7
State Authorities . . . . .	12.7	12.4	11.7	14.4	16.7
Local Authorities . . . . .	5.3	5.0	4.8	4.6	4.6

(a) For further details see *Public Authority Finance: Taxation* published by this Bureau.

# ALL PUBLIC AUTHORITIES: NET TAXATION COLLECTIONS(a)

Year	Australian Government Authorities			State and Local Authorities	
	Income taxes	Other	Total	Total	Total
AMOUNT (\$ million)					
1963-64 . . .	1,870	1,378	3,248	730	3,977
1964-65 . . .	2,290	1,531	3,821	803	4,624
1965-66 . . .	2,544	1,678	4,222	866	5,088
1966-67 . . .	2,724	1,769	4,493	967	5,460
1967-68 . . .	3,028	1,926	4,954	1,084	6,038
1968-69 . . .	3,408	2,122	5,530	1,218	6,748
1969-70 . . .	4,042	2,340	6,382	1,343	7,725
1970-71 . . .	4,603	2,583	7,186	1,419	8,606
1971-72 . . .	5,284	2,662	7,946	1,861	9,804
1972-73p . . .	5,701	2,776	8,477	2,293	10,770
PER HEAD OF POPULATION (\$)					
1963-64 . . .	169	125	294	67	360
1964-65 . . .	203	136	339	72	410
1965-66 . . .	221	146	367	76	442
1966-67 . . .	233	151	384	84	467
1967-68 . . .	254	162	416	92	507
1968-69 . . .	281	175	455	102	556
1969-70 . . .	326	189	515	110	623
1970-71 . . .	364	204	568	114	680
1971-72 . . .	407	206	616	147	760
1972-73p . . .	436	212	648	179	823

(a) For further details see *Public Authority Finance: Taxation* published by this Bureau.

# AUTHORITIES OF THE AUSTRALIAN GOVERNMENT SUBSIDIES

(\$'000)

	1970-71	1971-72	1972-73p
<b>Housing and community amenities—</b>			
Assistance to public housing bodies—			
Commonwealth-State housing agree-			
ment—contributions to rental losses	131	151	142
<b>Economic services—</b>			
Assistance to employers—			
Stevedoring industry assistance	12,289	15,709	14,623
Apprenticeship training	570	788	1,209
<i>Total</i>	<i>12,859</i>	<i>16,497</i>	<i>15,832</i>
<b>Assistance to agricultural and pastoral enterprises—</b>			
Dairy products subsidy	41,500	39,882	28,500
Wheat prices stabilisation payments	29,008	58,357	41,371
Phosphate fertilisers bounty	40,815	45,795	56,568
Nitrogenous fertilisers bounty	9,716	9,757	13,138
Cotton bounty	2,973	795	
Processed milk products bounty	2,729	2,052	884
Poultry industry assistance	12,505	13,223	13,063
Egg industry assistance			750
Devaluation compensation	21,000	7,204	175
Dried vine fruits stabilisation payments	1,161	276	856
Wool marketing assistance	2,900	4,100	2,481
Wool Commission subsidy		130	339
Deficiency payments for wool		52,671	-1,640
Apple and pear stabilisation payments		2,584	3,858
Northern Territory railway freight concessions	114	80	131
Northern Territory superphosphate sea subsidy	55	194	142
Northern Territory transport of stud stock	129	100	69
<i>Total</i>	<i>164,605</i>	<i>237,200</i>	<i>160,685</i>
<b>Assistance to mining enterprises—</b>			
Oil search subsidy	9,643	7,536	8,084
Gold mining industry assistance	2,828	1,712	295
Pyrites bounty	568	1,205	972
<i>Total</i>	<i>13,039</i>	<i>10,453</i>	

**AUTHORITIES OF THE AUSTRALIAN GOVERNMENT**  
**SUBSIDIES—continued**  
(\$'000)

	1970-71	1971-72	1972-73p
<b>Assistance to manufacturing enterprises—</b>			
Sulphate of ammonia bounty . . . . .	538	—2	..
Sulphuric acid bounty . . . . .	489	896	880
Agricultural tractor bounty . . . . .	2,750	3,160	2,800
Cellulose acetate flake bounty . . . . .	200	166	171
Urea bounty . . . . .	449	..	..
Book bounty . . . . .	3,217	3,181	2,984
Industrial research and development grants . . . . .	16,250	13,000	14,000
Ship construction subsidy . . . . .	18,646	13,396	30,632
Export incentive grants . . . . .	..	(a)50,674	(a)58,340
Devaluation compensation . . . . .	600	23	..
Metal-working machine tools bounty . . . . .	..	..	657
Serum laboratories . . . . .	..	479	607
<b>Total . . . . .</b>	<b>43,139</b>	<b>84,973</b>	<b>111,071</b>
<b>Assistance to air transport services—</b>			
Air services subsidy . . . . .	2,000	1,900	2,000
<b>Assistance to sea transport services—</b>			
Northern Territory coastal shipping service subsidy . . . . .	12	36	24
Assistance to King Island shipping service . . . . .	160	143	..
South American shipping service subsidy . . . . .	113	38	..
<b>Total . . . . .</b>	<b>285</b>	<b>217</b>	<b>24</b>
<b>Other assistance to enterprises—</b>			
Petrol prices equalisation . . . . .	21,737	23,064	23,305
Northern Territory petrol prices equalisation . . . . .	2,092	2,165	2,393
<b>Total . . . . .</b>	<b>23,829</b>	<b>25,229</b>	<b>25,698</b>
<b>Natural disaster relief—</b>			
Northern Territory drought relief freight concessions . . . . .	149	210	27
<b>Grand total . . . . .</b>	<b>260,036</b>	<b>376,830</b>	<b>324,830</b>

(a) Offset against gross receipts of pay-roll tax prior to 1971-72.

## STATE AUTHORITIES FUNDS(a)

(\$ million)

## RECEIPTS, 1972-73

<i>State</i>	<i>Taxation</i>	<i>Business Under-takings</i>	<i>Cwlth grants</i>	<i>Other</i>	<i>Total</i>
New South Wales . . .	526	323	590	224	1,663
Victoria . . .	408	128	411	171	1,118
Queensland . . .	168	133	324	80	704
South Australia . . .	116	89	201	93	498
Western Australia . . .	97	73	201	103	474
Tasmania . . .	36	..	98	48	182
<b>Total . . .</b>	<b>1,349</b>	<b>746</b>	<b>1,825</b>	<b>718</b>	<b>4,639</b>

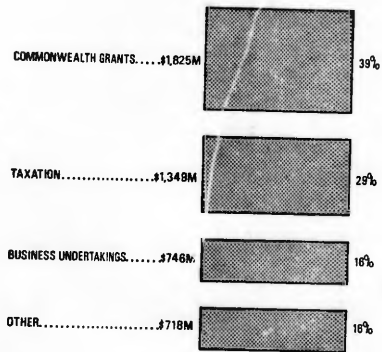
## OUTLAY, 1972-73

<i>State</i>	<i>Debt charges</i>	<i>Business under-takings</i>	<i>Admini- stration works, social services</i>	<i>Total</i>
New South Wales . . .	174	369	1,123	1,666
Victoria . . .	195	184	755	1,134
Queensland . . .	87	147	469	703
South Australia . . .	101	74	350	525
Western Australia . . .	65	90	322	477
Tasmania . . .	46	(b) 8	132	186
<b>Total . . .</b>	<b>669</b>	<b>873</b>	<b>3,149</b>	<b>4,691</b>

(a) To avoid duplication, Treasury transfers to business undertakings have been excluded. (b) Losses by Transport Commission and contribution to Metropolitan Transport Trust.

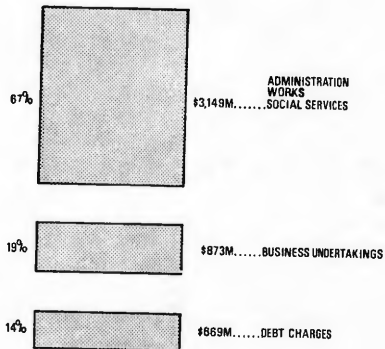
# STATE AUTHORITIES FUNDS 1972-73

## RECEIPTS



TOTAL - \$4,639 MILLION

## OUTLAY



TOTAL - \$4,691 MILLION

**STATE NET EXPENDITURE ON SOCIAL SERVICES**  
**1971-72**  
**(\$ million)**

<i>State</i>	<i>Education</i>	<i>Health, hospitals and charities</i>	<i>Law, order and public safety</i>	<i>Total</i>
New South Wales . . .	405	220	73	698
Victoria . . .	331	147	45	523
Queensland . . .	136	81	33	250
South Australia . . .	118	52	17	188
Western Australia . . .	105	68	22	194
Tasmania . . .	40	21	8	69
<b>Total . . .</b>	<b>1,135</b>	<b>589</b>	<b>198</b>	<b>1,923</b>

**STATE NET LOAN EXPENDITURE(a)**  
**(\$ million)**

<i>State</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>
New South Wales . . .	184	188	191	286	318
Victoria . . .	147	155	154	214	238
Queensland . . .	79	84	86	117	124
South Australia . . .	71	82	86	127	137
Western Australia . . .	55	59	64	86	89
Tasmania . . .	38	45	47	66	67
<b>Total . . .</b>	<b>574</b>	<b>613</b>	<b>628</b>	<b>896</b>	<b>973</b>

(a) Public works, services, etc., expenditure, excluding revenue deficits etc.



**STATE GROSS LOAN EXPENDITURE(a)**  
(\$ million)

<i>Heads of expenditure</i>	1969-70	1970-71	1971-72
<b>Public works and services—</b>			
Railways, tramways and omnibuses . . . . .	83.3	81.1	89.7
Roads, bridges, harbours, etc. . . . .	30.0	30.1	32.2
Water supply and sewerage . . . . .	93.6	99.5	116.1
Electricity supply . . . . .	72.7	51.2	67.3
Public buildings . . . . .	279.8	302.7	351.5
Loans, grants to local bodies . . . . .	21.1	23.9	20.2
Housing . . . . .	8.2	10.4	165.1
Other public works, etc. . . . .	4.1	3.0	4.7
<b>Primary production—</b>			
Land settlement, etc. . . . .	8.0	9.5	8.3
Water conservation, etc. . . . .	34.7	36.2	37.7
Vermin-proof fencing . . . . .	0.1	..	..
Agriculture . . . . .	3.7	2.7	2.2
Agricultural Bank . . . . .	8.4	8.2	7.4
Forestry . . . . .	17.6	19.3	21.8
Mines and mineral resources . . . . .	1.8	1.7	2.1
Other primary production . . . . .	9.9	8.7	9.5
<b>Other purposes . . . . .</b>	<b>14.8</b>	<b>21.5</b>	<b>30.5</b>
<b>Total Public works, services, etc.</b>	<b>691.8</b>	<b>709.7</b>	<b>966.1</b>

(a) Excludes revenue deficits, etc.

**GOVERNMENT SECURITIES ON ISSUE: AUSTRALIAN  
GOVERNMENT AND STATES, 30 JUNE 1973**

<i>Maturing in—</i>				
	<i>Australia</i>	<i>London</i>	<i>Elsewhere overseas</i>	<i>Total</i>
<b>SECURITIES ON ISSUE</b>				
	\$m (Aust.)	\$m (a)	\$m (a)	\$m (a)
<b>States—</b>				
New South Wales . . . . .	3,399	97	33	3,529
Victoria . . . . .	2,592	23	18	2,633
Queensland . . . . .	1,399	17	12	1,428
South Australia . . . . .	1,379	21	10	1,410
Western Australia . . . . .	993	31	6	1,030
Tasmania . . . . .	741	5	6	752
<b>Total, States . . . . .</b>	<b>10,502</b>	<b>193</b>	<b>86</b>	<b>10,781</b>
Australian Government . . . . .	2,977	111	875	3,963
<b>Grand total . . . . .</b>	<b>13,479</b>	<b>304</b>	<b>961</b>	<b>14,744</b>

<b>ANNUAL INTEREST PAYABLE</b>				
	\$m (Aust.)	\$m (a)	\$m (a)	\$m (a)
<b>States . . . . .</b>	<b>579</b>	<b>9</b>	<b>4</b>	<b>592</b>
Australian Government . . . . .	113	6	55	174
<b>Total . . . . .</b>	<b>692</b>	<b>15</b>	<b>59</b>	<b>766</b>

(a) Australian currency equivalents converted at rates of exchange  
 uling on 30 June 1973.

**LOCAL GOVERNMENT AUTHORITIES: OUTLAY AND  
RECEIPTS, 1971-72**  
(\$ million)  
**OUTLAY**

	<i>Final con- sumption expendi- ture</i>	<i>Gross capital forma- tion</i>	<i>Interest paid</i>	<i>Other</i>	<i>Total</i>
New South Wales .	83.0	241.3	39.8	0.9	365.0
Victoria .	62.8	79.2	11.9	..	153.9
Queensland .	30.3	100.9	31.0	..	162.2
South Australia .	13.4	29.7	3.8	..	46.8
Western Australia .	25.5	34.0	5.6	..	65.2
Tasmania .	5.6	14.4	4.7	..	24.7
<b>Total .</b>	<b>220.5</b>	<b>499.6</b>	<b>96.8</b>	<b>0.9</b>	<b>817.8</b>

**RECEIPTS**

	<i>Taxation</i>	<i>Income from public enter- prises</i>	<i>Grants and advances from state autho- rities</i>	<i>Other</i>	<i>Total</i>
New South Wales .	185.8	39.7	42.6	96.9	365.0
Victoria .	126.4	2.2	9.6	15.7	153.9
Queensland .	57.3	46.6	34.0	24.3	162.2
South Australia .	32.2	0.1	4.3	10.2	46.8
Western Australia .	32.3	0.6	14.6	17.7	65.2
Tasmania .	13.6	4.3	4.6	2.2	24.7
<b>Total .</b>	<b>447.6</b>	<b>93.4</b>	<b>109.7</b>	<b>167.1</b>	<b>817.8</b>

# LOCAL GOVERNMENT AUTHORITIES: OUTLAY AND RECEIPTS

(\$ million)

	1968-69	1969-70	1970-71	1971-72	1972-73(a)
<b>Outlay—</b>					
Final consumption expenditure . . . . .	157.1	169.8	188.8	220.5	247.9
Gross capital formation . . . . .	437.9	454.7	476.6	499.6	584.0
Interest paid . . . . .	72.9	79.8	88.6	96.8	106.0
Net advances to the private sector . . . . .	0.9	1.0	0.9	0.9	0.9
<b>Total outlay . . . . .</b>	<b>668.8</b>	<b>705.3</b>	<b>754.9</b>	<b>817.8</b>	<b>938.8</b>
<b>Receipts—</b>					
Taxes, fees, fines, etc. . . . .	358.2	382.2	410.8	447.6	498.0
Income from public enterprises . . . . .	71.0	83.1	85.1	93.4	99.4
Property income . . . . .	-0.6	-0.5	-0.4	-0.3	-0.4
Grants from State authorities . . . . .	75.4	74.5	92.5	105.2	153.8
<b>Total receipts . . . . .</b>	<b>504.1</b>	<b>539.3</b>	<b>588.0</b>	<b>645.9</b>	<b>750.8</b>
<b>Financing items—</b>					
Net borrowing—local authority securities . . . . .	107.3	86.0	93.0	111.2	n.a.
Advances from State authorities . . . . .	5.4	7.9	4.0	4.5	4.9
<b>Reduction in—</b>					
Cash and bank balances . . . . .	-11.8	8.2	9.2	-4.7	n.a.
Security holdings . . . . .	-1.0	-4.0	-9.2	-9.2	n.a.
<b>Other funds available . . . . .</b>	<b>64.8</b>	<b>67.9</b>	<b>69.9</b>	<b>70.1</b>	<b>n.a.</b>
<b>Total financing items . . . . .</b>	<b>164.7</b>	<b>166.0</b>	<b>166.9</b>	<b>171.9</b>	<b>188.0</b>
<b>Total funds available . . . . .</b>	<b>668.8</b>	<b>705.3</b>	<b>754.9</b>	<b>817.8</b>	<b>938.8</b>

(a) Estimated.

**LOCAL GOVERNMENT AND SEMI-GOVERNMENT DEBT**  
**30 JUNE 1971**  
**(\$ million)**

State	Debt due—			New money raised
	To central government	To public creditor	Total(a)	
LOCAL GOVERNMENT AUTHORITIES				
New South Wales	6.2	765.2	771.4	83.5
Victoria	8.0	238.7	246.7	26.6
Queensland	50.8	434.1	484.9	53.6
South Australia	6.9	62.2	69.1	11.3
Western Australia	..	82.6	82.6	15.7
Tasmania	0.9	74.8	75.8	7.0
Total	72.9	1,657.6	1,730.5	197.7
SEMI-GOVERNMENT AUTHORITIES				
New South Wales	637.3	874.9	1,512.2	119.5
Victoria	862.6	1,873.4	2,736.0	195.2
Queensland	84.0	410.5	494.5	46.1
South Australia	504.3	219.7	724.0	54.8
Western Australia	446.5	156.3	602.8	54.6
Tasmania	396.1	86.5	482.6	40.7
Total	2,930.8	3,621.3	6,552.2	511.0

(a) Includes net overdraft due to banks, not included in debt due to central government or debt due to public creditor.

# **AUSTRALIAN NOTES OUTSTANDING**

(\$ million)

<i>Denomination</i>	<i>25 June 1969</i>	<i>24 June 1970</i>	<i>30 June 1971</i>	<i>28 June 1972</i>	<i>26 June 1973</i>
\$1 and 10s. . . . .	37.5	40.4	42.2	43.6	48.5
\$2 and £1 . . . . .	117.3	118.5	119.3	118.5	123.7
\$5 . . . . .	64.1	73.3	81.4	85.3	94.4
\$10 and £5 . . . . .	441.3	474.0	521.1	560.3	639.9
\$20 and £10 . . . . .	447.2	509.3	605.4	691.5	851.4
£20, £50, £100 . . . . .	0.1	0.1	0.1	0.1	0.1
<b>Held by—</b>					
Banks . . . . .	164.9	165.2	177.7	182.6	229.2
Public . . . . .	942.6	1,050.4	1,191.7	1,316.5	1,528.6
<b>Total outstanding . . . . .</b>	<b>1,107.5</b>	<b>1,215.6</b>	<b>1,369.4</b>	<b>1,499.1</b>	<b>1,757.8</b>

# **AUSTRALIAN DECIMAL COINS: VALUE OF COIN ISSUED**

(\$ million)

<i>Denomination</i>	<i>Year ended 30 June—</i>				
	<i>1969</i>	<i>1970</i>	<i>1971</i>	<i>1972</i>	<i>1973</i>
50c . . . . .	9.0	7.4	4.4	4.0	
20c . . . . .	6.3	5.1	3.6	3.4	3.4
10c . . . . .	3.9	3.1	2.1	1.7	2.0
5c . . . . .	2.8	2.2	1.9	1.2	1.8
2c . . . . .	1.4	1.1	1.2	1.4	1.7
1c . . . . .	0.9	0.9	0.9	0.8	1.1
<b>Total . . . . .</b>	<b>15.3</b>	<b>21.4</b>	<b>17.1</b>	<b>12.9</b>	<b>14.0</b>

**RESERVE BANK OF AUSTRALIA—ALL DEPARTMENTS  
LIABILITIES AND ASSETS AT 30 JUNE**

(\$ million)

	1971	1972	1973
<b>LIABILITIES</b>			
Capital and reserve funds . . . . .	89.9	85.6	66.2
Australian notes on issue . . . . .	1,369.4	1,508.2	1,767.4
Statutory reserve deposit accounts of trading banks . . . . .	617.5	554.2	784.1
Other deposits of trading banks . . . . .	62.8	88.9	39.4
Deposits of savings banks . . . . .	615.5	802.9	1,323.0
Other deposits and all other liabilities . . . . .	905.5	1,559.3	1,766.7
<b>Total . . . . .</b>	<b>3,660.6</b>	<b>4,599.1</b>	<b>5,746.8</b>
<b>ASSETS</b>			
Gold and balances held abroad . . . . .	1,427.6	2,781.6	3,152.0
Other overseas securities . . . . .	542.1	622.1	752.4
Australian Government securities (including Treasury bills) . . . . .	900.7	498.8	608.4
Cheques and bills of other banks . . . . .	3.4	4.7	9.4
Loans, advances, etc. . . . .	409.0	312.0	252.5
Bank premises . . . . .	38.6	43.5	51.6
All other assets . . . . .	339.2	336.4	920.5
<b>Total . . . . .</b>	<b>3,660.6</b>	<b>4,599.1</b>	<b>5,746.8</b>

**COMMONWEALTH DEVELOPMENT BANK  
LIABILITIES AND ASSETS AT 30 JUNE**

(\$ million)

	1971	1972	1973
<b>LIABILITIES</b>			
Capital and reserve funds . . . . .	92.7	94.2	95.7
Balances due to other banks . . . . .	157.7	159.8	159.1
Deposits and all other liabilities . . . . .	32.3	42.0	44.2
<b>Total liabilities . . . . .</b>	<b>282.7</b>	<b>296.0</b>	<b>299.1</b>
<b>ASSETS</b>			
Cash on hand and cash at bankers . . . . .	0.8	0.9	0.6
Australian public securities—			
Australia and States . . . . .	0.7	0.5	2.0
Loans, advances, etc. . . . .	277.8	290.4	291.5
All other assets . . . . .	3.3	4.2	5.0
<b>Total assets . . . . .</b>	<b>282.7</b>	<b>296.0</b>	<b>299.1</b>

**VOLUME OF MONEY: AUSTRALIA**

(Source: Reserve Bank of Australia)

(\$ million)

June—		Notes and coin in hands of public	Deposits of public with all trading banks(a)		Deposits with all savings banks(b)	Total volume of money
			Current	Fixed		
1964 . . . . .		815	2,917	1,380	4,444	9,556
1965 . . . . .		814	2,977	1,688	4,858	10,337
1966 . . . . .		783	3,033	1,898	5,223	10,938
1967 . . . . .		882	3,192	2,026	5,724	11,824
1968 . . . . .		964	3,450	2,191	6,200	12,805
1969 . . . . .		1,065	3,685	2,542	6,682	13,974
1970 . . . . .		1,187	3,798	2,763	7,090	14,837
1971 . . . . .		1,336	3,976	2,920	7,618	15,851
1972 . . . . .		1,467	4,328	3,373	8,339	17,508
1973 . . . . .		1,702	5,615	4,555	10,129	22,001

(a) Excludes Government and inter-bank deposits, but includes deposits of the public with the Reserve Bank. (b) Interpolated 'weekly average' based on end of month figures.



**ALL TRADING BANKS: AVERAGE LIABILITIES AND  
ASSETS IN AUSTRALIA**  
(\$ million)

	1968-69	1969-70	1970-71	1971-72	1972-73
<b>LIABILITIES</b>					
Deposits—					
Fixed . . . . .	2,706.0	3,039.4	3,188.7	3,718.6	4,800.0
Current . . . . .	3,784.1	4,040.6	4,151.1	4,372.0	5,289.1
<i>Total deposits</i> . . . . .	<i>6,490.2</i>	<i>7,080.0</i>	<i>7,339.8</i>	<i>8,090.7</i>	<i>10,089.1</i>
Balances due to other banks . . . . .	80.2	(a)169.3	(a)274.9	(a)345.6	(a)380.8
Bills payable and all other liabilities . . . . .	295.6	371.8	465.1	513.1	584.4
<b>Total liabilities</b> . . . . .	<b>6,866.0</b>	<b>7,621.2</b>	<b>8,079.8</b>	<b>8,949.3</b>	<b>11,054.3</b>
<b>ASSETS</b>					
Coin, bullion and notes . . . . .	156.5	160.9	174.5	185.2	195.7
Cash with Reserve Bank . . . . .	6.4	7.3	4.9	9.3	4.2
Australian and State Government securities . . . . .	1,474.9	1,520.3	1,528.5	1,944.2	2,771.1
Loans to authorised dealers in the short-term money market . . . . .	107.5	120.3	120.4	177.6	196.4
Statutory reserve deposit account with Reserve Bank . . . . .	522.9	646.9	644.0	589.7	639.9
Loans, advances, etc. . . . .	4,158.9	4,634.5	5,028.2	5,490.1	6,618.5
Bank premises and sites . . . . .	157.6	172.3	187.7	173.5	189.9
All other assets . . . . .	452.5	526.4	655.0	783.3	950.3
<b>Total assets</b> . . . . .	<b>7,037.2</b>	<b>7,788.9</b>	<b>8,343.2</b>	<b>9,352.9</b>	<b>11,566.0</b>

(a) Includes amounts owing in respect of loans refinanced by the Australian Resources Development Bank Ltd.

**ALL TRADING BANKS: AVERAGE WEEKLY DEBITS  
TO CUSTOMERS' ACCOUNTS**

(Excluding debits to Australian Government accounts at city branches)  
(\$ million)

<i>State or Territory</i>	<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>
New South Wales .	1,526.2	1,865.6	2,148.6	2,363.0	3,058.0
Victoria . . .	1,214.1	1,413.3	1,647.3	1,808.7	2,306.7
Queensland . .	325.3	364.7	405.0	459.1	597.5
South Australia .	224.2	243.2	269.6	293.1	336.4
Western Australia .	209.0	246.4	295.3	318.4	355.9
Tasmania . . .	55.9	61.2	64.2	70.0	85.3
Northern Territory .	7.4	12.7	15.8	18.7	17.8
Australian Capital Territory . .	50.4	87.7	64.6	41.8	64.6
<b>Australia .</b>	<b>3,612.6</b>	<b>4,294.9</b>	<b>4,910.4</b>	<b>5,372.8</b>	<b>6,822.2</b>

**MAJOR TRADING BANKS: ADVANCES, BY  
INDUSTRY, ETC.(a)**  
(\$ million)

	1970	1971	1972	1973
<b>Resident borrowers—</b>				
<b>Business advances—</b>				
Agriculture, etc. . . . .	997.8	993.9	962.5	1,050.6
Manufacturing . . . . .	729.0	843.5	879.2	970.1
Transport, etc. . . . .	85.7	90.1	94.5	125.8
Finance . . . . .	204.5	235.2	311.0	574.9
Commerce . . . . .	690.7	697.8	723.9	950.1
Building, etc. . . . .	149.2	152.1	167.3	293.1
Other businesses . . . . .	617.8	817.1	1,007.3	1,364.8
Unclassified . . . . .	46.3	51.2	59.3	104.9
<i>Total . . . . .</i>	<i>3,521.1</i>	<i>3,880.8</i>	<i>4,204.8</i>	<i>5,434.3</i>
Advances to public authorities . . . . .	36.9	62.3	68.1	50.4
<b>Personal advances—</b>				
Home building, etc. . . . .	297.3	294.8	340.7	475.4
Other personal loans . . . . .	483.8	527.5	691.9	1,247.9
<i>Total . . . . .</i>	<i>781.1</i>	<i>822.3</i>	<i>1,032.6</i>	<i>1,723.3</i>
Non-profit organisations . . . . .	70.7	69.3	72.1	85.6
<i>Total advances to resident borrowers . . . . .</i>	<i>4,409.8</i>	<i>4,834.7</i>	<i>5,377.7</i>	<i>7,293.6</i>
Non-resident borrowers . . . . .	4.0	4.2	6.8	12.4
<b>Grand total . . . . .</b>	<b>4,413.8</b>	<b>4,839.0</b>	<b>5,384.5</b>	<b>7,306.0</b>

(a) At second Wednesday in July.

**MAJOR TRADING BANKS: DEPOSITS, BY  
INDUSTRY, ETC.(a)**

(\$ million)

	1970	1971	1972	1973
<b>Resident depositors—</b>				
<b>Business deposits classified</b>				
<b>according to main industry</b>				
<b>of depositor—</b>				
Agriculture, grazing and				
dairying . . . . .	756.2	729.1	792.8	1,008.1
Manufacturing . . . . .	359.0	314.7	363.6	498.5
Transport, storage and				
communication . . . . .	96.8	96.8	100.9	133.2
Finance . . . . .	421.0	425.9	552.1	829.4
Commerce . . . . .	442.1	458.0	476.5	642.9
Building and construction	187.3	205.0	223.4	258.0
Other businesses . . . . .	844.2	928.7	1,081.6	1,571.1
Unclassified . . . . .	91.2	100.1	114.1	146.2
<i>Total, business deposits . . . . .</i>	<i>3,197.8</i>	<i>3,258.4</i>	<i>3,705.0</i>	<i>5,087.4</i>
Deposits of public authorities . . . . .	377.5	405.6	552.3	852.2
Personal deposits . . . . .	2,161.9	2,340.8	2,565.7	3,000.9
Deposits of non-profit				
organisations . . . . .	307.6	318.4	361.7	410.6
<i>Total, resident depositors . . . . .</i>	<i>6,044.8</i>	<i>6,323.2</i>	<i>7,184.8</i>	<i>9,351.1</i>
Non-resident depositors . . . . .	98.1	102.9	132.8	230.6
<b>Total, all depositors . . . . .</b>	<b>6,142.9</b>	<b>6,426.1</b>	<b>7,317.5</b>	<b>9,581.7</b>

(a) At second Wednesday in July.

## SAVINGS BANKS

(\$ million)

*At end of June—*

	1969	1970	1971	1972	1973
<b>DEPOSITORS' BALANCES</b>					
New South Wales . . . . .	2,282.4	2,400.8	2,554.2	2,753.7	3,294.3
Victoria . . . . .	2,244.3	2,386.8	2,575.4	2,852.0	3,538.8
Queensland . . . . .	819.0	875.6	943.3	1,052.9	1,319.9
South Australia . . . . .	691.8	733.1	787.9	874.1	1,060.4
Western Australia . . . . .	413.0	431.9	464.6	511.5	608.1
Tasmania . . . . .	190.0	199.8	217.7	242.9	289.0
Northern Territory . . . . .	17.4	21.3	27.4	32.0	37.9
Australian Capital Territory . . . . .	49.1	55.4	64.1	72.4	89.5
<b>Australia . . . . .</b>	<b>6,707.1</b>	<b>7,104.7</b>	<b>7,634.5</b>	<b>8,391.4</b>	<b>10,237.9</b>

**ASSETS WITHIN AUSTRALIA(a)**

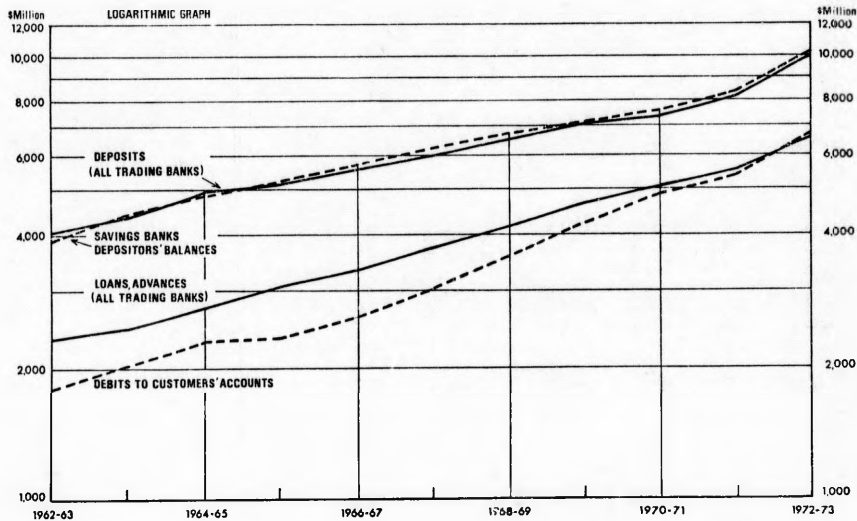
Coin, bullion and notes . . . . .	16.6	17.5	18.3	19.0	23.0
Deposits with Reserve Bank . . . . .	536.0	612.9	615.5	802.9	1,326.0
Deposits with trading banks . . . . .	152.7	135.1	106.2	161.8	227.6
Commonwealth and State Government securities . . . . .	2,300.6	2,261.4	2,353.4	2,406.7	2,834.3
Local and semi-government securities . . . . .	1,651.7	1,800.9	1,960.6	2,149.6	2,439.2
Loans, advances, etc. . . . .	2,263.4	(b)2,339.8	2,603.2	2,889.9	3,366.5
All other assets . . . . .	159.2	(b)336.2	417.3	442.6	553.2
<b>Total assets . . . . .</b>	<b>7,080.2</b>	<b>7,503.8</b>	<b>8,074.4</b>	<b>8,872.5</b>	<b>10,769.8</b>

(a) Includes Assets in Papua New Guinea and other External Territories.

(b) From May 1970 deposits with and loans to prescribed banks other than trading banks were transferred from 'loans, advances, etc.' to 'all other assets'.

# BANKING: AUSTRALIA

135



**SAVINGS BANKS: HOUSING FINANCE TRANSACTIONS  
WITHIN AUSTRALIA, HOUSING LOANS APPROVED TO  
INDIVIDUALS, 1972-73**

<i>State or Territory</i>	<i>Dwellings not previously occupied</i>		<i>Dwellings previously occupied</i>		<i>Alterations and additions</i>	<i>Total housing loans approved to individuals</i>
	<i>Number (a)</i>	<i>\$'000 (b)</i>	<i>Number (a)</i>	<i>\$'000 (b)</i>	<i>\$'000</i>	<i>\$'000</i>
N.S.W. .	7,769	88,835	19,501	232,839	11,172	332,846
Vic. .	13,707	155,157	21,239	226,088	8,017	389,262
Qld .	6,070	63,119	8,089	76,673	2,529	142,321
S.A.(c) .	4,280	43,665	7,833	74,931	2,282	120,878
W.A. .	3,128	34,964	3,943	39,174	2,280	76,418
Tas. .	776	7,953	2,037	18,108	569	26,630
A.C.T. .	641	6,687	796	8,411	919	16,017
<b>Total .</b>	<b>36,371</b>	<b>400,379</b>	<b>63,438</b>	<b>676,224</b>	<b>27,768</b>	<b>1,104,372</b>
1971-72.	28,498	262,661	45,140	393,965	13,866	670,492
1970-71.	27,725	237,945	40,479	320,283	8,979	567,207
1969-70.	25,553	204,248	35,569	257,155	7,778	469,181

(a) Number of dwelling units for which first mortgage loans approved.  
 (b) Includes second mortgage finance to complete original purchase or construction. (c) Includes Northern Territory.

**SAVINGS BANKS: HOUSING FINANCE TRANSACTIONS WITHIN  
AUSTRALIA—CANCELLATIONS, UNDRAWN COMMITMENTS  
AND LOANS OUTSTANDING, 1972-73**

<i>State or Territory</i>	<i>Loans approved to individuals</i>		<i>Balances outstanding on housing loans to—</i>		
	<i>Cancellations of loans previously approved(a)</i>	<i>Undrawn commitments at end of year</i>	<i>Individuals</i>	<i>Building societies</i>	
				<i>Individuals</i>	<i>Building societies</i>
	<i>Number(b)</i>	<i>\$'000(c)</i>	<i>\$'000</i>	<i>\$'000</i>	<i>\$'000</i>
N.S.W. .	2,645	29,606	127,119	787,276	114,486
Vic. .	1,218	11,751	126,413	1,056,771	69,889
Qld .	839	7,286	34,826	320,361	15,339
S.A.(d) .	521	4,680	25,506	360,280	296
W.A. .	204	1,948	21,576	203,418	12,959
Tas. .	135	1,350	6,311	70,824	2,007
A.C.T. .	82	712	7,189	26,344	952
<b>Total .</b>	<b>5,644</b>	<b>57,333</b>	<b>348,940 (e)</b>	<b>2,825,274</b>	<b>215,928</b>
1971-72 .	4,192	35,315	161,019	2,392,042	227,576
1970-71 .	4,052	32,242	129,003	2,124,907	238,592
1969-70 .	3,615	26,451	114,410	1,898,281	245,318

(a) Includes amounts cancelled as a result of periodic examinations by banks of undrawn commitments. (b) Number of dwelling units for which first mortgage loans approved. (c) Includes second mortgage finance to complete original purchase or construction. (d) Includes Northern Territory. (e) Includes interest debited to loan accounts, \$174,130,000.



**INTEREST RATES: AUSTRALIA**  
(Per cent per annum)

30 June 1973

Trading banks—		
Fixed deposits (less than \$50,000)—		
3 months and less than 12 months . . . . .		4.30
12 months and less than 2 years . . . . .		4.50
2 years and less than 4 years . . . . .		5.00
4 years . . . . .		5.50
Fixed deposits (\$50,000 and over)—		
30 days to 4 years . . . . .		6.50
Certificates of deposits (\$50,000 and over)—		
3 months to 24 months . . . . .		6.50
Savings banks . . . . .		up to 5.00

**SCHOOL SAVINGS BANKS: AUSTRALIA**

<i>End of June—</i>	<i>Number of school agencies</i>	<i>Number of operative accounts</i>	<i>Depositors' balances</i>
		'000	\$'000
1964 . . . . .	9,878	1,294	20,374
1965 . . . . .	9,544	1,364	22,055
1966 . . . . .	9,999	1,390	23,313
1967 . . . . .	10,301	1,445	24,815
1968 . . . . .	10,400	1,516	26,482
1969 . . . . .	10,957	1,584	28,476
1970 . . . . .	11,042	1,600	28,079
1971 . . . . .	9,617	1,598	28,808
1972 . . . . .	10,874	1,615	26,700
1973 . . . . .	10,838	1,617	28,419

**FINANCE COMPANIES: AUSTRALIA**  
(\$ million)

	1970-71	1971-72	1972-73
<b>SUMMARY</b>			
Amount financed during year	4,505.3	5,512.6	5,684.8
Collections and other liquidations during period—			
Contracts including charges	1,788.3	2,020.2	2,411.0
Contracts excluding charges	2,771.4	3,449.6	3,291.9
<i>Total collections, etc.</i>	<i>4,559.7</i>	<i>5,469.8</i>	<i>5,703.0</i>
Balances outstanding at end of period—			
Contracts including charges	2,773.4	3,077.0	3,436.2
Contracts excluding charges	1,280.4	1,821.8	2,229.2
<i>Total balances(a)</i>	<i>4,053.9</i>	<i>4,898.7</i>	<i>5,665.4</i>

**AMOUNT FINANCED BY TYPE OF AGREEMENT**

Instalment credit for retail sales	1,124.8	1,121.8	1,193.5
Wholesale finance	1,134.6	1,294.0	1,438.0
Other consumer and commercial loans—			
Personal loans	162.6	206.4	273.9
Commercial loans—			
Call or within 90 days	865.8	1,245.9	(b)
Other	1,120.0	1,546.0	2,669.9
Factoring	97.6	98.5	109.3
<i>Total amount financed</i>	<i>4,505.3</i>	<i>5,512.6</i>	<i>5,684.8</i>

(a) Amounts shown are intended to provide a broad over-all measure of total balances outstanding. Movements in this series may be affected by changes in the proportions of the two components of the series to the total. (b) Series discontinued.

The above table contains details of the lending operations of Finance Companies in Australia, compiled from monthly returns collected from these companies. Information on the scope of these statistics and the definitions of the items are contained in a statement which is available on request, and are also included in the bulletin *Finance Companies, 1971-72*, (ref. No. 5.13), which in addition contains more detailed statistics. The 'Finance Companies' covered in the statistics given above, in so far as they provide instalment credit for retail sales, are also included in the existing *Instalment Credit for Retail Sales* statistics.

**BUILDING SOCIETIES: AUSTRALIA(a)**  
(**\$'000**)

<i>Year</i>	<i>Liabilities</i>						<i>Assets</i>			
	<i>Loans paid over during year</i>	<i>Investing members' funds</i>	<i>Borrow- ing members' funds</i>	<i>Deposits</i>	<i>Loans due to Govern- ment</i>	<i>Bank overdraft and other liabili- ties</i>	<i>Total</i>	<i>Advances on mort- gages</i>	<i>Other assets</i>	<i>Total</i>
1966-67 .	194,653	291,766	175,243	55,529	225,399	417,509	1,165,446	1,111,354	54,092	1,165,446
1967-68 .	260,011	394,806	178,242	72,395	257,638	441,742	1,344,823	1,266,294	78,528	1,344,823
1968-69 .	331,850	548,619	185,623	126,114	283,716	454,129	1,598,204	1,490,259	107,945	1,598,204
1969-70 .	444,263	812,688	174,676	156,849	312,909	475,198	1,932,322	1,776,761	155,561	1,932,322
1970-71 .	453,038	1,132,556	165,747	195,776	348,953	457,278	2,300,311	2,038,305	262,005	2,300,311

(a) Excludes Australian Capital Territory.

**OVERSEAS EXCHANGE RATES: AVERAGE TELEGRAPHIC TRANSFER SELLING RATES  
SYDNEY ON OVERSEAS COUNTRIES**

<i>Country</i>	<i>Basis of quotation</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>
Belgium . . . . .	Francs to \$A1 . . . . .	55.22	55.11	{ (a)52.58 (b)52.49	(a)53.65 (b)53.511
Canada . . . . .	Dollars to \$A1 . . . . .	1.1930	1.1326	1.1700	1.2683
China, People's Rep. of (c)	New Yuan to \$A1 . . . . .	2.72	2.72	2.71	2.72
Denmark . . . . .	Kroner to \$A1 . . . . .	8.32	8.32	8.31	8.38
France . . . . .	Francs to \$A1 . . . . .	6.082	6.133	{ (d)6.122 (b)6.003	(d)6.123 (b)6.049
Germany, Fed. Rep. of . .	Deutsche Marks to \$A1 . .	4.159	4.017	3.804	3.853
Hong Kong . . . . .	Dollars to \$A1 . . . . .	6.740	6.740	6.670	6.936
India . . . . .	Rupees to \$A1 . . . . .	8.330	8.330	8.505	9.735
Iran(a) . . . . .	Rials to \$A1 . . . . .	81.34	81.34	86.13	90.22
Italy . . . . .	Lire to \$A1 . . . . .	696.00	694.00	696.00	(e) { (d)815 (b)828
Japan . . . . .	Yen to \$A1 . . . . .	396.96	397.36	368.29	363.49
Netherlands . . . . .	Guilders to \$A1 . . . . .	4.015	3.990	3.835	3.924
New Zealand . . . . .	Dollars to \$NZ1 . . . . .	1.0020	1.0020	1.0020	0.9713
Norway . . . . .	Kroner to \$A1 . . . . .	7.92	7.92	7.86	7.98
Pakistan . . . . .	Rupees to \$A1 . . . . .	5.285	5.285	5.386	(f)
Singapore . . . . .	Dollars to \$A1 . . . . .	3.399	3.409	3.334	3.375
South Africa, Rep. of . .	Rands to \$A1 . . . . .	0.7950	0.7950	0.8518	0.9567
Sri Lanka (formerly Ceylon)	Rupees to \$A1 . . . . .	6.587	6.586	6.852	8.115
Sweden . . . . .	Kronor to \$A1 . . . . .	5.737	5.746	5.706	5.865
Switzerland . . . . .	Francs to \$A1 . . . . .	4.781	4.755	4.567	4.502
Taiwan(c) . . . . .	Dollars to \$A1 . . . . .	44.62	44.62	46.07	53.07
United Kingdom . . . . .	Dollars to £E1 . . . . .	2.1514	2.1514	2.1714	1.9150
United States of America .	Dollars to \$A1 . . . . .	1.1127	1.1152	1.1680	1.2811
U.S.S.R.(c) . . . . .	Roubles to \$A1 . . . . .	1.004	1.006	1.001	1.016

(a) Convertible rate. (b) Financial rate. (c) Rates used by Department of Customs and Excise in converting import values to \$A for purposes of calculating customs duty. (d) Commercial rate. (e) As from 1 February 1973, two rates listed (Commercial and Financial). Figure is only a 5 monthly average. (f) Available on application to the Commonwealth Trading Bank.

# LIFE INSURANCE: AUSTRALIAN BUSINESS

	1969-70 (a)	1970-71 (a)	1971-72 (a)	1972-73 (a)
Number of companies . . . . .	48	48	48	50
New policies issued(b)(c)—				
Ordinary . . . . . '000	492	540	581	573
" . . . . . value \$m	3,541	4,318	5,251	6,059
Industrial . . . . . '000	142	135	137	131
" . . . . . value \$m	177	221	247	264
Superannuation . . . . . '000	79	73	90	70
" . . . . . value \$m	1,803	2,491	2,890	3,224
Premiums received(d)—				
Ordinary . . . . . \$m	449	505	579	649
Industrial . . . . . "	41	49	50	55
Superannuation . . . . . "	210	243	304	351
Claims, etc., paid(e)—				
Ordinary . . . . . \$m	207	237	274	305
Industrial . . . . . "	24	26	31	42
Superannuation . . . . . "	102	121	143	164
New loans paid over(b)(f)—				
On mortgage . . . . . \$m	182	151	145	142
On policies . . . . . "	56	63	63	54
Other . . . . . "	10	13	17	23

(a) From July 1969 includes the business of the State Government Insurance Office of New South Wales and the Queensland State Government Insurance Office. (b) Excludes business in Papua New Guinea. (c) Excludes annuity policies. (d) Includes consideration for annuities. (e) Includes claims paid on maturity, amounts paid on surrender of policies, annuities and bonuses in cash. (f) Excludes advances of premiums.

**FIRE, MARINE AND GENERAL INSURANCE**  
(\$ million)

<i>State and class of risk</i>	1970-71		1971-72	
	<i>Premiums</i> (a)	<i>Claims</i> (b)	<i>Premiums</i> (a)	<i>Claims</i> (b)

**SUMMARY FOR STATES**

New South Wales . . . .	396	286	475	320
Victoria . . . . .	317	185	374	236
Queensland . . . . .	111	73	132	95
South Australia . . . . .	75	40	88	54
Western Australia . . . . .	78	48	91	53
Tasmania . . . . .	23	13	28	15
<b>Total . . . . .</b>	<b>1,001</b>	<b>646</b>	<b>1,188</b>	<b>773</b>

**PRINCIPAL CLASSES OF RISK**

Fire . . . . .	126	59	144	69
Householder's comprehensive . . . . .	72	24	85	34
Loss of profits . . . . .	19	5	23	4
Hailstone (c) . . . . .	5	4	4	5
Worker's compensation(d) . . . . .	182	127	237	165
Motor vehicle—				
Compulsory third party . . . . .	158	152	176	182
Other . . . . .	252	187	300	218
Marine . . . . .	48	25	51	25
Personal accident . . . . .	37	15	43	17
Burglary . . . . .	16	9	19	11
All other risks . . . . .	87	40	107	45
<b>Total . . . . .</b>	<b>1,001</b>	<b>646</b>	<b>1,188</b>	<b>773</b>

(a) Less returns, rebates and bonuses. (b) Less amounts recoverable  
(c) Hailstone insurance in Tasmania not separately available. (d) Excludes workers' compensation insurance in coal-mining industry in New South Wales.

**GOVERNMENT PENSION AND SUPERANNUATION SCHEMES OPERATED THROUGH  
SEPARATELY CONSTITUTED FUNDS, 1971-72**

(\$'000)

	<i>C.wlth</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Total</i>
<b>Income—</b>								
<b>Contributions—</b>								
Employees . . . . .	82,253	45,571	37,128	10,724	6,664	6,956	3,692	193,687
Employing authorities . .	75,802	76,795	38,282	11,088	6,185	6,712	3,313	218,177
Interest, dividends and rent	39,689	44,308	25,335	6,213	4,934	3,591	2,185	126,255
Other income . . . . .	90	1,334	4,607	15	6,491	178	125	12,840
<b>Total income . . . . .</b>	<b>198,533</b>	<b>168,009</b>	<b>105,351</b>	<b>28,040</b>	<b>24,274</b>	<b>17,438</b>	<b>9,315</b>	<b>550,960</b>
<b>Expenditure—</b>								
Pensions . . . . .	80,489	53,357	34,071	6,549	8,184	7,776	3,572	193,999
Lump sum payments—								
On retirement . . . . .	8,908	28,222	14,764	3,166	425	806	1,032	57,323
On resignation(a) . . . .	12,214	13,919	4,642	741	517	834	377	33,244
Gratuities . . . . .	2,732	1,356	26				10	4,124
Other expenditure . . . . .	38	4,359	5,526	111	6,628	65	21	16,747
<b>Total expenditure . . . .</b>	<b>104,381</b>	<b>101,212</b>	<b>59,029</b>	<b>10,568</b>	<b>15,755</b>	<b>9,481</b>	<b>5,012</b>	<b>305,437</b>
<b>Assets at end of year—</b>								
<b>Cash—</b>								
Deposits with Treasury . .	458	412	273	63,843	367	297		65,649
Other deposits and cash . .	7,301	9,546	6,433	383	3,313	235	1,400	28,611
Commonwealth Government securities . . . . .	152,012	6,479	9,773		13,074	12	7,097	188,446
Local and semi-government securities . . . . .	380,944	374,597	267,542	61,972	42,968	46,813	17,251	1,192,087

For footnote see next page

**GOVERNMENT PENSION AND SUPERANNUATION SCHEMES OPERATED THROUGH  
SEPARATELY CONSTITUTED FUNDS, 1971-72—continued**

	<i>Cwth</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Total</i>
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Mortgages—								
Housing		709	7,109	..	24,752	2,146	9,443	44,159
Other	162,320	87,407	35,088	..	..	733	360	285,909
Loans to building societies	89	49,690	604	1,525	..	774	..	52,681
Company shares, debentures and notes	1,109	122,218	31,540	..	1,635	1,888	111	158,500
Other assets	13,347	50,142	(b)77,364	151	1,017	9,509	1,278	152,807
<i>Total assets</i>	<i>717,580</i>	<i>701,198</i>	<i>435,725</i>	<i>127,874</i>	<i>(c)87,126</i>	<i>62,407</i>	<i>36,940</i>	<i>2,168,849</i>
<i>Less Sundry creditors, etc.</i>	<i>2,263</i>	<i>26,281</i>	<i>1,395</i>	<i>539</i>	<i>24</i>	<i>882</i>	<i>216</i>	<i>31,600</i>
<i>Accumulated funds</i>	<i>715,317</i>	<i>674,917</i>	<i>434,330</i>	<i>127,334</i>	<i>(c)87,103</i>	<i>61,525</i>	<i>36,724</i>	<i>2,137,249</i>
Contributors at end of year—	No.	No.	No.	No.	No.	No.	No.	No.
Males	277,717	{ 159,490 }	116,826	{ 24,321 }	{ 24,031 }	{ 24,210 }	{ 10,769 }	{ 678,120 }
Females		{ 24,279 }		{ 10,164 }	{ 2,383 }		{ 3,930 }	
Pensioners at end of year—								
Ex-employees—								
Males	23,537	21,329	10,888	1,435	3,174	3,446	1,316	65,125
Females	1,875	3,234	2,191	549	828	603	469	9,749
Widows	12,287	10,924	9,199	892	3,014	2,580	1,068	39,964
Children	4,016	934	1,495	312	364	238	200	7,559

(a) Includes refunds of contributions to continuing members. (b) Includes loans to employing authorities.  
(c) Includes assets of the Voluntary Savings Scheme of the State Superannuation Fund valued at \$6,653,092 on 30 June 1972.



**LOTTERIES(a): TICKET SALES, PRIZES ALLOTTED, TAXES AND  
OTHER NET CONTRIBUTIONS TO STATE GOVERNMENT  
REVENUES**  
(£ million)

			<i>Ticket sales</i>	<i>Prizes allotted</i>	<i>Taxes and other net contributions to State Government revenues</i>
<b>1971-72—</b>					
New South Wales	.	.	62.4	38.3	13.7
Victoria	.	.	21.4	12.8	6.6
Queensland	.	.	20.5	13.1	4.9
South Australia	.	.	6.2	3.8	2.0
Western Australia	.	.	7.4	5.5	1.9
<b>Total</b>	.	.	<b>117.9</b>	<b>73.5</b>	<b>29.1</b>
<b>1970-71</b>					
	.	.	110.2	67.9	27.7
<b>1969-70</b>	.	.	106.5	65.3	27.3
<b>1968-69</b>	.	.	100.0	61.4	25.3
<b>1967-68</b>	.	.	95.4	58.3	24.7
<b>1966-67</b>	.	.	89.9	55.2	23.2
<b>1965-66</b>	.	.	86.9	54.6	22.2
<b>1964-65</b>	.	.	88.7	55.7	26.9
<b>1963-64</b>	.	.	86.6	54.4	27.1
<b>1962-63</b>	.	.	82.6	51.7	26.0
<b>1961-62</b>	.	.	75.2	46.9	23.6

(a) State Governments operate lotteries in New South Wales, Queensland, Western Australia and South Australia. Tattersall Lotteries are operated under Government licence in Victoria. The Lotteries Commission of South Australia commenced operations on 15 May 1967. Tickets for any of these lotteries may be sold in Northern Territory and Australian Capital Territory. In general revenue derived by various governments is used to provide funds for expenditure on hospitals, charities, etc.

**TOTALISATOR INVESTMENTS AND INVESTMENTS WITH  
LICENSED BOOKMAKERS**  
(**\$ million**)

	1967-68	1968-69	1969-70	1970-71	1971-72
<b>TOTALISATOR INVESTMENTS(a)</b>					
N.S.W. . .	196.1	241.3	292.4	334.8	394.6
Vic. . .	200.3	225.0	246.0	273.6	329.1
Qld . .	55.3	61.0	81.8	94.5	115.3
S.A. . .	20.0	26.3	31.7	38.4	47.3
W.A. . .	46.2	52.9	60.9	67.7	82.5
Tas. . .	1.3	1.1	1.3	1.3	1.5
A.C.T. . .	3.1	4.2	7.1	8.8	10.8
<b>Total . .</b>	<b>522.3</b>	<b>611.9</b>	<b>721.1</b>	<b>819.2</b>	<b>981.1</b>

<b>INVESTMENTS WITH LICENSED BOOKMAKERS(b)</b>					
N.S.W. . .	283.3	282.5	310.9	314.7	345.8
Vic. . .	172.6	172.4	183.3	196.2	217.9
Qld . .	131.1	141.2	145.8	147.9	158.7
S.A. . .	49.2	50.3	58.2	60.7	73.5
W.A. . .	27.3	32.2	39.0	39.8	41.8
Tas. . .	42.1	41.7	44.9	48.8	52.9
A.C.T. . .	3.9	4.1	4.7	5.2	6.8
<b>Total . .</b>	<b>709.5</b>	<b>724.3</b>	<b>786.8</b>	<b>813.3</b>	<b>897.4</b>

(a) Estimated from taxes on totalisators.  
taxes on betting with licensed bookmakers.

(b) Estimated from

# NEW MONEY RAISED BY COMPANIES IN AUSTRALIA

(\$ million)

	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73
Companies listed on stock exchanges—							
Capital(a)	112	123	339	457	361	255	201
Debentures, registered notes and deposits(b)	200	249	449	482	516	725	604
<i>Total, listed companies</i>	<i>313</i>	<i>472</i>	<i>788</i>	<i>938</i>	<i>878</i>	<i>980</i>	<i>805</i>
Companies not listed on stock exchanges—							
Share capital(a)	40	51	68	79	71	66	63
Secured loans(c)	36	18	33	20	19	32	43
<i>Total, not listed companies</i>	<i>77</i>	<i>69</i>	<i>101</i>	<i>99</i>	<i>90</i>	<i>98</i>	<i>106</i>
<i>Grand total</i>	<i>390</i>	<i>541</i>	<i>889</i>	<i>1,037</i>	<i>967</i>	<i>1,077</i>	<i>911</i>

(a) Includes preference shares. (b) Excludes deposits accepted by banks, insurance companies, pastoral companies and building societies, and loans to authorised dealers in the short-term money market. (c) Includes only loans which are secured by charges over the companies' entire assets.

**INFLOW OF OVERSEAS INVESTMENT IN COMPANIES IN AUSTRALIA**  
(\$ million)

	1968-69	1969-70	1970-71	1971-72	1972-73
Direct investment—					
Australian branches—					
Unremitted profits . . . . .	34	41	52	71	63
Other direct investment . . . . .	148	149	142	117	56
Australian subsidiaries—					
Undistributed profits . . . . .	247	244	247	240	276
Other direct investment . . . . .	200	358	514	483	-90
<i>Total direct investment . . . . .</i>	<i>630</i>	<i>791</i>	<i>956</i>	<i>911</i>	<i>305</i>
Portfolio investment and institutional loans . . . . .	405	279	655	588	110
Total . . . . .	1,035	1,070	1,611	1,499	415

**NUMBER AND AREA OF RURAL  
HOLDINGS: STATES, 1972(a)**

<i>State or Territory</i>	<i>Number of holdings</i>	<i>Area of holdings</i>
		'000 hectares
New South Wales . . . .	74,960	69,001
Victoria . . . . .	67,714	15,884
Queensland . . . . .	43,389	154,404
South Australia . . . .	29,095	65,146
Western Australia . . .	21,997	114,471
Tasmania . . . . .	9,807	2,607
Northern Territory . . .	419	77,889
Australian Capital Territory	187	133
<b>Australia . . . . .</b>	<b>247,568</b>	<b>499,535</b>

(a) At 31 March.

**RURAL HOLDINGS: LAND UTILISATION, 1971-72**  
(<sup>'000</sup> hectares)

<i>State or Territory</i>	<i>Area used for crops (a)</i>	<i>Land lying fallow (b)</i>	<i>Area under sown pastures and grasses</i>	<i>Balance of holdings (c)</i>	<i>Total area of holdings</i>
N.S.W. . . . .	4,185	960	5,895	57,960	69,001
Vic. . . . .	1,934	905	8,445	4,599	15,884
Qld . . . . .	2,017	176	2,326	149,886	154,404
S.A. . . . .	2,278	402	3,194	59,272	65,146
W.A. . . . .	3,751	353	6,824	103,543	114,471
Tas. . . . .	67	11	852	1,677	2,607
N.T. . . . .	7	1	127	77,754	77,889
A.C.T. . . . .	1	..	41	91	133
<b>Australia . . . . .</b>	<b>14,240</b>	<b>2,807</b>	<b>27,705</b>	<b>459,782</b>	<b>499,535</b>

(a) Excludes duplication on account of area double cropped. Excludes pastures and grasses harvested for hay and seed which have been included in 'Area under sown pastures and grasses'. (b) Excludes short or summer fallow. (c) Used for grazing, lying idle, etc.

# FARM MACHINERY ON RURAL HOLDINGS AUSTRALIA

Type of machinery	31 March—		
	1970	1971	1972
Cultivating—			
Mouldboard ploughs (a)	72,221	n.a.	n.a.
Disc implements (a)	192,809		
Tyne implements (a)	186,317		
Tyne harrow (number of leaves) (a)	504,399		
Rotary hoes and rotary tillers.	45,386	46,323	51,617
Seeding and planting—			
Grain drills—combine type	94,917	93,567	95,793
other types	27,196	25,717	24,959
Maize and cotton planters	18,646	18,083	n.a.
Fertiliser distributors and broad-casters	98,447	98,117	96,832
Harvesting—			
Grain and seed headers, strippers and harvesters	63,353	63,775	63,519
Pick-up balers	41,237	42,187	42,942
Forage harvesters	8,421	8,523	8,960
Other—			
Shearing machines (No. of stands)	195,352	n.a.	188,482
Milking machines (No. of units)	228,042	n.a.	209,805
Tractors	330,025	326,725	331,417

(a) Collected at triennial intervals.

**AREA OF PRINCIPAL CROPS, 1971-72**  
(<sup>'000</sup> hectares)

<i>Crop</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
Cereals for grain—									
Wheat . . .	2,426	1,040	556	1,069	2,042	5	..	..	7,138
Barley . . .	373	296	159	784	911	13	..	..	2,535
Oats . . .	261	329	21	169	454	6	..	..	1,241
Grain sorghum	208	..	423	..	2	..	6	..	638
Maize . . .	33	..	45	..	..	..	..	..	78
Rye . . .	7	5	(a)	20	10	..	..	..	(b)41
Rice . . .	37	..	4	..	(a)	..	(a)	..	(b)40
Legumes mainly for grain . . .	18	6	28	15	28	2	..	..	97
Crops for Hay(c)—									
Wheat . . .	31	12	2	15	20	..	..	..	8
Oats . . .	31	73	6	53	70	2	..	..	234
Other . . .	3	4	4	10	5	..	..	..	26
Crops for green feed or silage . .	325	57	364	85	144	22	1	..	998
Sugar cane(d) . .	9	..	224	..	..	..	..	..	234
Tobacco . . .	1	4	5	..	..	..	..	..	10
Cotton . . .	29	..	7	..	..	..	..	..	40
Fruit . . .	39	27	22	17	9	8	..	..	123
Grapevines . . .	13	21	2	29	3	..	..	..	67
Vegetables—									
Potatoes . . .	10	14	7	3	3	4	..	(a)	(b)40
Tomatoes . . .	3	2	2	1	..	..	..	(a)	(b)8
Other . . .	17	18	18	6	3	6	..	..	69
All other crops . .	314	28	165	2	44	1	..	1	557
<b>Total . . .</b>	<b>4,188</b>	<b>1,936</b>	<b>2,064</b>	<b>2,278</b>	<b>3,752</b>	<b>69</b>	<b>7</b>	<b>1</b>	<b>14,295</b>

(a) Not available for publication. Excluded from totals. (b) Incomplete; see individual States. (c) Excludes lucerne. (d) Cut for crushing.

**AREA OF CROPS: AUSTRALIA**  
(<sup>'000 hectares</sup>)

Crop	1967-68	1968-69	1969-70	1970-71	1971-72
<b>Cereals for grain—</b>					
Wheat . . . . .	9,082	10,845	9,486	6,478	7,138
Barley . . . . .	1,057	1,341	1,521	2,000	2,535
Oats . . . . .	1,368	1,567	1,374	1,553	1,241
Grain Sorghum . . . . .	187	(a)210	(a)359	(a)552	(a)638
Maize . . . . .	81	(a)67	(a)80	(a)86	(a)78
Rye . . . . .	35	39	34	41	41
Rice . . . . .	31	34	40	38	40
<b>Legumes for grain . . . . .</b>	26	29	42	44	97
<b>Crops for hay(b)—</b>					
Wheat . . . . .	145	108	139	76	81
Oats . . . . .	326	288	253	237	234
Other . . . . .	31	32	36	37	26
<b>Crops for green feed or silage . . . . .</b>	1,472	1,332	1,535	1,396	998
Sugar Cane (c) . . . . .	224	230	213	221	234
Tobacco . . . . .	9	10	11	11	10
Peanuts . . . . .	25	32	34	39	34
Cotton . . . . .	31	(a)33	(a)31	(a)35	(a)40
Sunflower . . . . .	4	14	26	76	295
Rapeseed . . . . .	..	n.a.	5	43	87
Linseed . . . . .	22	29	49	42	20
Safflower . . . . .	42	19	11	28	34
Fruit . . . . .	126	126	125	123	123
Grapevines . . . . .	57	58	61	64	67
<b>Vegetables—</b>					
Potatoes . . . . .	43	46	43	39	40
Tomatoes . . . . .	7	7	7	7	8
Other . . . . .	63	(a)67	(a)69	(a)61	(a)69
All other crops . . . . .	83	81	144	124	87
<b>Total . . . . .</b>	<b>14,577</b>	<b>(a)16,644</b>	<b>(a)15,728</b>	<b>(a)13,451</b>	<b>(a)14,295</b>

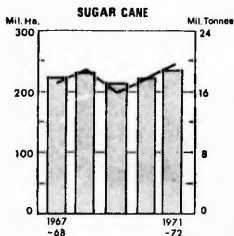
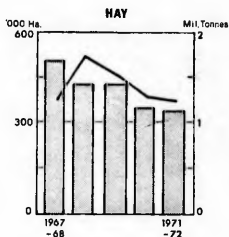
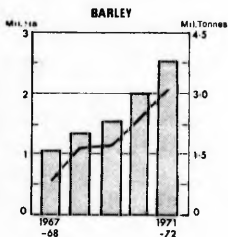
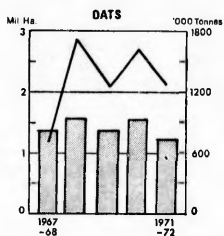
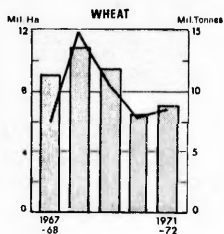
(a) Not strictly comparable with figures prior to 1968-69 due to change of collection date in Queensland. (b) Excludes lucerne. (c) Cut for crushing.



# AREA AND PRODUCTION OF PRINCIPAL CROPS

AREA

PRODUCTION



# PRODUCTION OF PRINCIPAL CROPS, 1971-72

<i>Crop</i>		<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
<b>Cereals for grain—</b>										
Wheat . . . '000 tonnes		2,410	1,797	722	1,407	2,165	8	..	1	8,510
Barley . . . "		346	395	249	1,047	1,000	28	..	..	3,065
Oats . . . "		221	449	18	166	414	7	..	..	1,275
Grain sorghum . . . "		371	..	833	..	9	..	14	..	1,228
Maize . . . "		114	2	97	..	..	..	..	..	214
Rye . . . "		6	3	(a)	8	6	..	..	..	(b)22
Rice . . . "		231	..	11	..	(a)	..	(a)	..	(b)242
<b>Crops for hay—</b>										
Wheat . . . tonnes		84,204	46,133	6,549	60,871	65,450	2,110	..	91	265,409
Oats . . . "		99,094	301,413	26,622	204,366	251,912	9,675	..	235	893,317
Other . . . "		9,826	15,189	14,896	31,193	15,030	1,185	499	..	87,818
Sugar cane(c) . . '000 tonnes		980	..	18,410	..	..	..	..	..	19,390
<b>Tobacco (dried leaf)</b>										
leaf) . . . '000 kg		1,855	5,765	8,395	..	..	..	..	..	16,015
Cotton(d) . . . "		100,822	..	18,585	..	11,271	..	..	..	130,678
Grapes . . . tonnes		163,533	380,864	5,559	271,084	10,837	..	..	..	831,877
<b>Vegetables—</b>										
Potatoes . . . "		171,801	306,708	132,618	71,741	68,420	70,370	144	(a)	(b)821,802
Tomatoes . . . "		51,775	74,850	31,400	21,606	8,563	891	78	(a)	(b)189,164

(a) Not available for publication.

(d) Unginned.

(b) Incomplete; see individual States.

(c) Cut for crushing.

# PRODUCTION AND YIELD OF PRINCIPAL CROPS: AUSTRALIA

Crop	Production			Yield	
	1969-70	1970-71	1971-72	per hectare	
Cereals for grain—					
Wheat . . . . .	'000 tonnes	10,547	7,890	8,510	1.19
Barley . . . . .	"	1,699	2,351	3,065	1.21
Oats . . . . .	"	1,247	1,613	1,275	1.02
Grain sorghum . . . . .	"	547	1,297	1,228	1.92
Maize . . . . .	"	192	212	214	2.74
Rye . . . . .	"	11	22	22	0.54
Rice . . . . .	"	247	304	242	6.05
Crops for hay—					
Wheat . . . . .	tonnes	443,314	260,147	265,409	3.27
Oats . . . . .	"	968,350	925,457	893,317	3.82
Other . . . . .	"	101,920	88,234	87,818	3.38
Sugar cane—cut for crushing . . . . .	'000 tonnes	15,784	17,645	19,390	82.86
Tobacco . . . . .	'000 kg	17,034	17,128	16,015	1,601.50
Peanuts . . . . .	"	42,717	31,122	46,061	1,354.74
Cotton(a) . . . . .	"	84,569	59,880	130,678	3,261.66
Sunflower . . . . .	"	13,249	58,949	147,532	500.11
Rapeseed . . . . .	"	4,464	33,619	54,613	627.74
Linseed . . . . .	tonnes	36,672	30,805	10,229	117.57
Safflower . . . . .	"	4,164	9,351	15,399	452.91
Vineyards—					
Raisins(b) . . . . .	"	85	53	97	(c) 14.72
Currents . . . . .	"	8	8	8	
Wine . . . . .	'000 litres	286,981	251,203	286,088	
Hops . . . . .	'000 kg	2,048	1,707	1,848	1,949.37

(a) Unginned.

(b) Includes sultanas.

(c) Tonnes of grapes per bearing hectare.

# MAJOR DAMS AND RESERVOIRS: AUSTRALIA, JUNE 1972(a)

<i>Name</i>	<i>Location</i>	<i>Capacity (million cubic metres)</i>	<i>Height of wall (metres)</i>	<i>Remarks</i>
Ord River (main dam)	Near Wyndham, Western Australia	5,674	91	For irrigation, hydro-electric power and flood mitigation
Eucumbene	Eucumbene River, N.S.W.	4,798	116	Part of Snowy Mountains Hydro-electric Scheme
Eildon	Upper Goulburn River, Vic.	3,392	79	Storage for irrigation and for the generation of electricity
Hume	Murray River, near Albury, N.S.W.	3,059	51	Part of Murray River Scheme—storage for domestic, stock and irrigation purposes. Hydro-electric power also generated
Miena	Great Lake, Tas.	2,109	18	Storage for Poatina hydro-electric power station
Warragamba	Warragamba River, N.S.W.	2,060	137	For Sydney water supply. Also provides for generation of hydro-electricity
Menindee Lakes Storage	Darling River, near Menindee, N.S.W.	1,812	18	Part of Darling River Water Conservation Scheme
Burrundong	Macquarie River, near Wellington, N.S.W.	1,679	76	Storage for rural water supplies and flood mitigation
Blowering	Tumut River, N.S.W.	1,631	112	For regulation of discharges from stations of Snowy Mountains Hydro-electric Scheme, primarily for irrigation but also for hydro-electric power generation
Wyangala	Lachlan River, N.S.W.	1,217	85	Storage for domestic, stock and irrigation purposes
Burrinjuck	Murrumbidgee River, N.S.W.	1,032	80	Storage primarily for irrigation also production of hydro-electric power
Talbingo	Tumut River, N.S.W.	921	162	Part of Snowy Mountains Hydro-electric Scheme
Somerset	Stanley River, Qld	907	53	Brisbane-Ipswich water supply, flood mitigation and small hydro-electric power station
Jindabyne	Snowy River, N.S.W.	688	72	Part of Snowy Mountains Hydro-electric Scheme
Lake Victoria	Murray River, near S.A. border, in N.S.W.	681	..	Natural off-river storage for irrigation in S.A. Storage improved by construction of embankments and control regulators

For footnote see page 158.

# MAJOR DAMS AND RESERVOIRS: AUSTRALIA, JUNE 1972(a)—continued

158

Name	Location	Capacity (million cubic metres)	Height of wall (metres)	Remarks
Lake Echo	Lake Echo, Tas.	545	18	Storage for Lake Echo hydro-electric power station (and seven others downstream)
Clark	Derwent River, Tas.	535	67	Storage for Butler's Gorge and Tarraleah hydro-electric power stations (and six others downstream)
Keepit	Namoi River, near Gun-nedah N.S.W.	426	54	Storage primarily for irrigation also generation of hydro-electric power
Arthur Lakes	Source of Lake River, near Great Lake, Tas.	423	15	Part of Great Lake hydro-electric power development
Waranga	Goulburn River, Vic.	411	14	Irrigation storage
Tinaroo Falls	Barron River, Nth Qld	407	47	Irrigation purposes in Mareeba-Dimbulah area
Mokoan	Winton Swamp, near Ben-alla, Vic.	370	11	For irrigation storage
Glenbawn	Hunter River, near Scone, N.S.W.	362	77	Part of Hunter Valley conservation work, for irrigation and flood mitigation
Rocklands	Glenelg River, Vic.	336	28	Part of Wimmera-Mallee domestic and stock water supply system
Eppalock	Campaspe River, near Heathcote, Vic.	312	46	To supplement supply to Bendigo and for irrigation
Tantangara	Murrumbidgee River, N.S.W.	254	45	Part of Snowy Mountains Hydro-electric Scheme
Devil's Gate	Mersey River, Nth Tas.	234	76	Storage for Mersey Forth development
Avon	Avon River, N.S.W.	214	71	Part of Sydney water supply
Upper Yarra	Yarra River, Vic.	206	89	For Melbourne water supply
Wuruma	Nogo River, Central Qld	194	46	For irrigation along Burnett River
Glenmaggie	Gippsland, Vic.	190	37	Storage for irrigation
Lake St Clair	Central Highlands, Tas.	190	..	Improved natural storage for eight Derwent River hydro-electric power stations
Wellington	Collie River, W.A.	185	37	For supply of water to irrigation districts and to agricultural areas and country towns

(a) Excludes dams and reservoirs under construction or projected.

# AREA FERTILISED AND QUANTITY OF ARTIFICIAL FERTILISERS USED

Season	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
AREA ('000 hectares)									
1967-68.	6,982	6,604	608	4,113	8,687	730	24	20	27,768
1968-69.	6,811	6,025	681	4,158	9,104	701	23	17	27,520
1969-70.	6,613	6,213	726	4,146	9,690	685	40	20	28,133
1970-71.	5,791	5,509	638	3,821	8,856	617	40	15	25,286
1971-72.	5,268	5,348	703	3,935	8,274	558	51	11	24,149
QUANTITY USED (tonnes)									
1967-68.	907,809	1,085,756	267,689	609,505	1,239,548	174,959	4,703	2,738	4,292,708
1968-69.	912,304	970,132	269,226	590,077	1,344,532	163,037	5,199	2,230	4,256,737
1969-70.	917,833	1,023,382	297,069	599,735	1,439,678	156,115	5,501	2,835	4,442,146
1970-71.	841,521	930,955	294,522	547,158	1,250,042	142,272	5,734	2,140	4,014,344
1971-72.	736,539	914,975	303,564	538,850	1,139,330	134,442	9,884	1,629	3,779,213

# AERIAL AGRICULTURE

Year ended 31 March		Area topdressed and seeded	Area sprayed	Total area treated(a)	Materials used		Total flying time
					Super- phosphate	Seed	
		'000 ha	'000 ha	'000 ha	Tonnes	'000 kg	Hours
1972—							
New South Wales(b)	. . . . .	1,461	624	2,142	181,705	1,344	37,138
Victoria . . . . .		489	99	640	68,515	76	11,767
Queensland(c) . . . . .		349	(d)	643	(d)	527	12,049
South Australia . . . . .		(d)	83	219	18,118	(d)	(d)
Western Australia . . . . .		273	282	(d)	40,126	(d)	8,992
Tasmania . . . . .		(d)	(d)	(d)	(d)	(d)	(d)
Australia . . . . .		2,795	1,357	4,291	335,374	1,991	75,620
1971 . . . . .		3,304	1,124	4,581	417,366	1,111	83,692
1970 . . . . .		4,156	1,507	6,017	559,795	1,295	102,619
1969 . . . . .		3,834	1,853	5,834	443,596	1,871	99,639
1968 . . . . .		4,247	(d)	5,806	532,790	1,473	102,112

(a) Includes other types of treatment (rabbit baiting, etc.). (b) Includes details for the Australian Capital Territory. (c) Includes details for the Northern Territory. (d) Not available for publication.

**AREA OF LAND IRRIGATED(a)**  
(Hectares)

<i>Crop and year</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>A.C.T.</i>	<i>Aust.</i>
1971-72—									
Sown and native									
pastures . . .	385,489	500,223	23,326	23,425	14,888	9,069	60	165	956,644
Lucerne . . .	68,124	23,351	19,370	16,489	669	882	38	150	129,072
Cereals for all									
purposes . . .	196,225	15,719	38,403	282	1,593	635	33	23	252,912
Sugar cane . . .	..	..	58,389	..	..	..	..	..	58,389
Cotton . . .	29,309	..	5,515	..	3,861	..	..	..	38,685
Sunflower . . .	12,230	..	..	..	..	..	..	..	12,230
Tobacco . . .	1,273	3,633	4,740	..	..	..	..	..	9,646
Linseed . . .	831	..	..	..	..	..	..	..	831
Safflower . . .	1,021	..	..	..	..	..	..	..	1,021
Vegetables for human									
consumption . . .	15,132	17,306	19,708	6,375	4,183	5,046	132	46	67,928
Fruit . . .	15,226	19,844	4,534	12,969	5,377	2,993	40	7	60,991
Grapevines . . .	9,392	18,751	144	15,843	544	..	..	..	44,675
All other crops . .	13,535	5,348	9,421	695	447	1,233	131	3	30,812
<b>Total . . .</b>	<b>747,786</b>	<b>604,175</b>	<b>183,550</b>	<b>76,078</b>	<b>31,562</b>	<b>19,857</b>	<b>433</b>	<b>393</b>	<b>1,663,834</b>

(a) Compiled from annual agricultural census.



# BEEHIVES, HONEY AND BEES-WAX

State or Territory and Year	Beehives(a)			Honey produced		Bees-wax produced	
	Pro- ductive	Unpro- ductive	Total	Quantity	Gross value	Quantity	Gross value
	'000	'000	'000	'000 kg	\$'000	'000 kg	\$'000
1972-73—							
New South Wales	147	61	208	6,535	2,377	93	105
Victoria	82	22	104	3,768	2,077	49	65
Queensland	44	23	67	1,752	790	25	25
South Australia	78	17	95	3,357	1,010	57	74
Western Australia	35	6	41	2,243	1,009	30	36
Tasmania	9	3	12	418	213	15	7
Australian Capital Territory	..	1	1	10	8	..	..
Australia	395	133	528	18,083	7,484	271	312
1971-72	384	139	524	19,939	6,136	264	320
1970-71	376	118	493	13,191	4,362	266	337
1969-70	368	114	482	22,259	4,427	307	397
1968-69	301	157	458	19,126	2,760	193	259
1967-68	360	111	472	20,240	4,259	276	367

(a) At 30 June.

**LIVESTOCK**  
(<sup>'000</sup>)

<i>State or Territory and year</i>	<i>Cattle</i>		<i>Sheep</i>	<i>Pigs</i>
	<i>Dairy cows(a)</i>	<i>All cattle</i>		
31 March—				
1973p—				
New South Wales . . . . .	475	7,922	52,400	1,053
Victoria . . . . .	1,295	5,553	25,087	580
Queensland . . . . .	403	9,810	13,500	550
South Australia . . . . .	143	1,577	15,784	481
Western Australia . . . . .	96	2,178	31,231	474
Tasmania . . . . .	156	901	3,859	83
Northern Territory . . . . .	..	1,237	3	7
Australian Capital Territory . . . . .	1	19	143	..
<b>Australia . . . . .</b>	<b>2,569</b>	<b>29,197</b>	<b>142,007</b>	<b>3,228</b>
1972 . . . . .	2,565	27,373	162,910	3,199
1971 . . . . .	2,601	24,373	177,792	2,590
1970 . . . . .	2,673	22,162	180,080	2,398
1969 . . . . .	2,700	20,611	174,605	2,253
1968 . . . . .	2,794	19,218	166,912	2,056
1967 . . . . .	2,881	18,270	164,237	1,804
1966 . . . . .	2,908	17,936	157,563	1,747
1965 . . . . .	3,012	18,816	170,622	1,660
1964 . . . . .	3,078	19,055	164,981	1,468
1963 . . . . .	3,263	18,549	158,626	1,440

(a) In milk and dry. Particulars prior to 1964 are of total number of dairy cows as reported by farmers, while details from 1964 refer to the number of cows used or intended for production of milk or cream for sale.

**STOCK SLAUGHTERED(a): AUSTRALIA**  
(<sup>'000</sup>)

<i>Year</i>	<i>Cattle and calves</i>	<i>Sheep and lambs</i>	<i>Pigs</i>
1963-64 . . . . .	6,484	33,440	2,313
1964-65 . . . . .	6,902	33,587	2,468
1965-66 . . . . .	6,371	34,696	2,777
1966-67 . . . . .	5,701	32,578	2,912
1967-68 . . . . .	5,731	38,164	3,058
1968-69 . . . . .	5,672	36,803	3,319
1969-70 . . . . .	5,921	42,384	3,605
1970-71 . . . . .	5,896	45,322	3,722
1971-72 . . . . .	6,514	53,444	3,942
1972-73 . . . . .	8,112	40,916	4,635

(a) Includes boiling down.

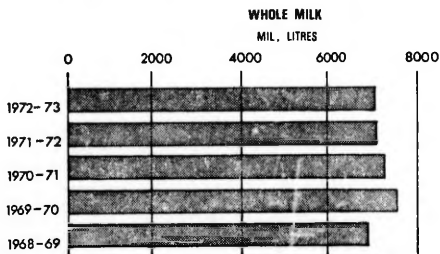
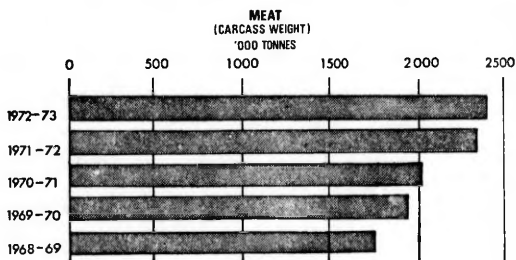
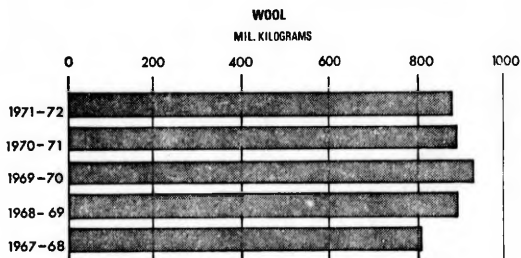
# WOOL PRODUCTION(a)

<i>State or Territory and year</i>	<i>Production</i>	<i>Gross value</i>	<i>Unit gross value</i>
1971-72—	'000 kg	\$m	c per kg
New South Wales . . . .	281,759	222.6	79.0
Victoria . . . . .	192,449	134.5	69.9
Queensland . . . . .	83,160	61.7	74.2
South Australia . . . .	117,922	85.7	72.7
Western Australia . . .	178,162	137.3	77.0
Tasmania . . . . .	21,063	18.0	85.5
Northern Territory . . .	24	(b)	54.2
Australian Capital Territory .	822	0.6	76.4
<b>Australia . . . . .</b>	<b>875,361</b>	<b>660.5</b>	<b>75.4</b>
1970-71 . . . . .	885,528	537.5	60.7
1969-70 . . . . .	923,405	735.2	79.6
1968-69 . . . . .	883,506	838.7	94.9
1967-68 . . . . .	802,643	709.5	88.4
1966-67 . . . . .	799,391	812.2	101.6
1965-66 . . . . .	754,257	808.4	107.2
1964-65 . . . . .	809,228	840.6	103.9
1963-64 . . . . .	809,541	1,023.4	126.4
1962-63 . . . . .	758,663	800.5	105.5
1961-62 . . . . .	770,469	745.1	96.7

(a) Greasy basis (including dead and fellmongered wool and wool exported on skins). (b) \$13,000.

NOTE. Production during 1972-73 is estimated at 737.0 million kg, and during 1973-74 at 701.1 million kg.

# WOOL, MEAT AND WHOLE MILK PRODUCTION



# DAIRY PRODUCTION

<i>State or Territory and year</i>	<i>Dairy cows(a)</i>	<i>Factory butter(b)</i>	<i>Factory cheese(b)</i>	<i>Processed milk products</i>
	'000	'000 kg	'000 kg	'000 litres(c)
1972-73p—				
New South Wales . . . . .	465	17,541	9,262	106,905
Victoria . . . . .	1,284	128,029	49,001	467,039
Queensland . . . . .	390	15,878	8,750	(d)
South Australia . . . . .	141	5,161	17,315	
Western Australia . . . . .	97	5,349	1,870	3,579
Tasmania . . . . .	155	12,921	7,240	(d)
Northern Territory . . . . .	..	..	..	..
Australian Capital Terri- tory . . . . .	1	..	..	..
<b>Australia . . . . .</b>	<b>2,533</b>	<b>184,878</b>	<b>93,439</b>	<b>652,621</b>
1971-72 . . . . .	2,565	195,761	79,177	586,405
1970-71 . . . . .	2,601	203,220	77,566	586,814
1969-70 . . . . .	2,673	224,167	76,295	470,783
1968-69 . . . . .	2,700	199,226	74,769	449,814
1967-68 . . . . .	2,794	196,093	70,481	425,048
1966-67 . . . . .	2,881	221,904	69,778	427,541
1965-66 . . . . .	2,908	208,848	59,556	423,645
1964-65 . . . . .	3,012	206,328	62,599	440,848
1963-64 . . . . .	3,078	207,118	59,175	419,309
1962-63 . . . . .	3,263	205,629	59,593	378,084

(a) In milk and dry at 31 March. Particulars prior to 1963-64 are of total numbers of dairy cows as reported by farmers, while details from 1963-64 refer to the number of cows used or intended for production of milk or cream for sale. (b) For years prior to 1964-65, includes small amounts made on farms. (c) Whole milk equivalent. (d) Not available for publication.

# WHOLE MILK: PRODUCTION AND UTILISATION

('000 litres)

Quantity used for—

State or Territory and year	Total whole milk production	Factory butter (a)	Factory cheese (a)	Processed milk products (b)	Other purposes (c)
1972-73p—					
N.S.W. . .	1,198,286	380,572	75,567	106,905	635,243
Vic. . .	4,053,677	2,648,553	447,588	467,039	490,497
Qld . .	734,866	315,311	85,909	(d)	(d)
S.A. . .	425,720	101,006	174,297	..	150,417
W.A. . .	241,010	107,997	15,723	3,579	113,712
Tas. . .	426,869	264,392	72,342	(d)	(d)
N.T. . .	318	..	..	..	318
A.C.T. . .	2,672	..	..	..	2,672
<b>Australia . .</b>	<b>7,083,418</b>	<b>3,817,830</b>	<b>871,426</b>	<b>652,621</b>	<b>1,741,541</b>
1971-72 . .	7,078,867	4,055,604	754,840	586,405	1,682,019
1970-71 . .	7,248,995	4,212,516	746,240	586,814	1,703,417
1969-70 . .	7,522,642	4,642,033	730,088	470,783	1,679,750
1968-69 . .	6,965,041	4,127,293	720,941	449,814	1,667,002
1967-68 . .	6,807,686	4,059,195	679,381	425,048	1,644,062
1966-67 . .	7,295,219	4,596,095	666,215	427,541	1,605,367
1965-66 . .	6,919,208	4,315,468	575,420	423,645	1,604,672
1964-65 . .	6,913,985	4,267,851	617,054	469,679	1,559,400
1963-64 . .	6,802,746	4,276,902	592,951	419,309	1,513,584
1962-63 . .	6,672,555	4,237,142	593,278	378,085	1,464,050

(a) Prior to 1964-65 includes milk used for farm production.  
 (b) Quantities of milk used to produce two or more products (for example, initially as full cream milk and subsequently as skim milk) are counted once only.  
 (c) Principally fluid milk for domestic purposes. For 1964-65 and later periods, includes milk used for farm production of butter and cheese.  
 (d) Not available for publication.

# PRODUCTION OF MEAT (CARCASS WEIGHT)

('000 tonnes)

<i>State or Territory and year</i>	<i>Beef and veal</i>	<i>Mutton and lamb</i>	<i>Pigmeat</i>	<i>Total</i>
1972-73p—				
New South Wales . . . . .	413.1	219.1	58.6	690.8
Victoria . . . . .	421.0	249.5	60.4	730.9
Queensland . . . . .	383.2	42.5	49.3	475.1
South Australia . . . . .	62.9	76.3	27.3	166.5
Western Australia . . . . .	86.5	95.0	29.0	210.5
Tasmania . . . . .	46.9	22.7	7.4	77.0
Northern Territory . . . . .	16.1	..	0.2	16.3
Australian Capital Territory . . . . .	4.0	2.9	0.9	7.8
<b>Australia . . . . .</b>	<b>1,433.8</b>	<b>708.2</b>	<b>233.0</b>	<b>2,375.0</b>
1971-72 . . . . .	1,167.9	956.3	194.5	2,318.7
1970-71 . . . . .	1,047.3	825.2	181.7	2,054.2
1969-70 . . . . .	1,010.4	755.0	174.3	1,939.7
1968-69 . . . . .	934.8	680.1	162.2	1,777.1
1967-68 . . . . .	903.9	664.5	149.8	1,718.2
1966-67 . . . . .	878.6	596.0	142.0	1,616.7
1965-66 . . . . .	946.3	608.4	135.3	1,690.1
1964-65 . . . . .	1,026.3	594.2	122.2	1,742.7
1963-64 . . . . .	1,001.3	595.1	113.1	1,709.5
1962-63 . . . . .	928.6	603.0	116.2	1,647.8

# POULTRY SLAUGHTERED FOR HUMAN CONSUMPTION

<i>State and year</i>	<i>Chickens (a)</i>	<i>Other fowls(b)</i>	<i>Ducks and drakes</i>	<i>Turkeys</i>	<i>Total</i>
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## NUMBER SLAUGHTERED (<sup>'000</sup>)

1972-73p—					
N.S.W. . . . .	49,304	3,27	826	1,871	..
Vic. . . . .	22,831	1,946	226	177	..
Qld . . . . .	16,525	1,497	28	32	..
S.A. . . . .	11,124	438	41	17	..
W.A. . . . .	11,100	660	(c)	(c)	..
Tas. . . . .	1,558	83	(c)	(c)	..
<b>Total</b> . . . . .	<b>112,443</b>	<b>7,900</b>	<b>1,172</b>	<b>2,112</b>	<b>..</b>
1971-72 . . . . .	113,296	8,803	1,356	1,353	..
1970-71 . . . . .	103,907	7,581	1,214	1,440	..
1969-70 . . . . .	84,644	6,681	968	1,331	..
1968-69 . . . . .	75,174	6,025	1,010	916	..
1967-68 . . . . .	76,361	5,403	790	660	..

## DRESSED WEIGHT (<sup>'000</sup> kg)

972-73p—					
N.S.W. . . . .	61,154	4,965	1,432	6,746	74,297
Vic. . . . .	28,165	3,098	323	691	32,277
Qld . . . . .	21,148	2,482	44	101	23,774
S.A. . . . .	12,363	677	79	71	13,190
W.A. . . . .	12,900	1,135	(c)	(c)	14,139
Tas. . . . .	1,852	124	(c)	(c)	2,035
<b>Total</b> . . . . .	<b>137,581</b>	<b>12,480</b>	<b>1,981</b>	<b>7,669</b>	<b>159,712</b>
1971-72 . . . . .	141,700	14,367	2,211	4,968	163,247
1970-71 . . . . .	131,046	12,383	2,068	6,020	151,518
1969-70 . . . . .	105,429	10,837	1,635	5,943	123,843
1968-69 . . . . .	93,735	9,922	1,746	3,781	109,183
1967-68 . . . . .	89,517	8,923	1,406	2,885	102,731

(a) Comprises broilers, fryers and roasters. (b) Comprises hens, roosters, etc. (c) Not available for publication.



# FOREST RESERVES, 31 MARCH 1972

(Source: Forestry and Timber Bureau)

('000 hectares)

	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Production reserves(a)—									
Productive . . . . .	2,373	1,636	3,805	92	1,663	1,346	1	13	10,929
Unproductive . . . . .	326	537	..	12	..	518	56	..	1,448
Unstocked . . . . .	267	47	..	..	289	207	..	..	810
<i>Total, production reserves</i> . . . . .	2,967	2,220	3,805	104	1,951	2,071	57	13	13,188
Protection reserves(b)—									
Productive . . . . .	..	..	..	1	13	172	..	6	192
Unproductive . . . . .	12	387	1,032	19	45	9	486	39	2,029
Unstocked . . . . .	..	..	..	..	11	..	127	..	138
<i>Total, protection reserves</i> . . . . .	12	387	1,032	20	69	181	613	45	2,360
All other reserves(c)—									
Productive . . . . .	259	..	..	..	..	..	..	..	259
Unproductive . . . . .	120	61	..	..	..	..	..	..	181
Unstocked . . . . .	20	..	..	..	..	..	(d)	..	20
<i>Total, all other reserves</i> . . . . .	399	61	..	..	..	..	(d)	..	460
<i>Total area, all reserves</i> . . . . .	3,378	2,668	4,837	124	2,021	2,252	670	57	16,008

(a) Land permanently dedicated to timber production. (b) Includes flora and fauna reserves, scenic reserves, state and national parks, and water catchment areas. (c) Includes other timber reserves, land reserved for fuel supply, and vacant forested crown land. (d) Excludes Aboriginal reserves in the Northern Territory totalling 25,231,000 hectares which are estimated to be 90 per cent forest.

# FOREST PRODUCTION(a), 1971-72

Product		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Logs for sawing, peeling, slicing or pulping—										
Broadleaved—										
Eucalypt and related species . '000 m <sup>3</sup>		1,491	1,854	514	16	1,111	2,185	1	..	7,172
Rain forest species	..	128	..	242	..	..	..	..	..	370
Coniferous—										
Indigenous forest conifers—										
Cypress . . . . .	..	140	..	191	..	..	..	2	..	333
Other . . . . .	..	..	..	67	..	..	4	..	..	71
Plantation grown conifers	..	216	586	155	890	92	57	..	61	2,057
Total . . . . .	..	1,976	2,440	1,169	906	1,203	2,246	3	61	10,003
Gross value(b)—										
Logs(c) . . . . .	\$'000	24,012	31,019	15,884	8,826	7,810	18,858	33	640	107,082
Hewn and other timber (including firewood)(d)	..	17,034	4,709	4,519	3,037 (e)	6,180	3,069	15	24 (f)	38,587
Other(g) . . . . .	..	576	125	741	72 (h)	5	..	..	3 (i)	1,522
Total . . . . .	..	41,622	35,853	21,143	11,935 (j)	14,660	21,927	47	667	147,854

(a) Excludes some production from private land thought to be relatively small, details of which are not available.

(b) Gross production valued at principal markets. See the Miscellaneous chapter of *Year Book Australia* for a more detailed reference, as well as a brief explanation of the terms used. (c) Included in this category are amounts attributable to sawmillers who carry out their own logging activities as a secondary part of their operations.

(d) Includes also sleepers, transoms, girders, bridge timbers, mining timber, poles, piles, etc. (e) Excludes value of timber used for tannin extract, which is not available for publication. (f) Incomplete; see footnote (e).

(g) Includes charcoal (forest production only), tanning bark, essential oils, eucalyptus leaves, crude rutin, etc.

(h) Excludes value of sandalwood and substitutes, which is not available for publication. (i) Incomplete; see footnote (h). (j) Includes value of timber used for tannin extract and sandalwood and substitutes.

**FISH PRODUCTION, BY TYPE, 1971-72**  
(tonnes estimated live weight)

<i>Type</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>N.T.</i>	<i>Aust.</i>
Freshwater types . . . . .	241	256	n.a.	630	..	25	..	(a)1,153
Marine types—								
Tuna . . . . .	(b)5,033	159	17	4,348	636	44	..	10,237
Mackerel . . . . .	46	..	803	..	30	4	17	900
Snook . . . . .	131	1,533	..	..	..	581	..	2,245
Mullet . . . . .	2,038	277	1,427	229	709	11	15	4,705
Tailor . . . . .	137	10	365	..	45	..	..	557
Bream (including Tarwhine) . . . . .	246	314	215	15	26	..	..	815
Australian salmon . . . . .	516	586	..	1,881	1,755	508	..	5,246
Ruff . . . . .	..	34	..	277	909	..	..	1,220
Snapper . . . . .	708	299	49	528	187	..	..	1,770
Morwong . . . . .	1,136	24	..	1	5	13	..	1,179
Whiting . . . . .	137	417	291	768	239	..	..	1,852
Luderick . . . . .	591	51	63	..	..	..	..	705
Flathead . . . . .	1,479	743	80	16	9	64	..	2,390
Shark . . . . .	772	3,625	61	1,480	505	859	8	7,310
Leatherjacket . . . . .	847	16	..	..	13	2	..	879
Garfish . . . . .	121	182	67	459	25	34	2	889
Other . . . . .	2,698	7,366	1,072	267	962	237	348	12,948
<i>Total marine</i> . . . . .	<i>16,634</i>	<i>15,637</i>	<i>4,511</i>	<i>10,268</i>	<i>6,054</i>	<i>2,355</i>	<i>391</i>	<i>55,849</i>
<b>Grand total . . . . .</b>	<b>16,875</b>	<b>15,893</b>	<b>(c)4,511</b>	<b>10,898</b>	<b>6,054</b>	<b>2,380</b>	<b>391</b>	<b>(c)57,002</b>

(a) Incomplete; excludes Queensland.  
caught in Queensland.

(b) Source: C.S.I.R.O.

(c) Incomplete; excludes freshwater fish

**FISH PRODUCTION, BY TYPE: AUSTRALIA**  
(Tonnes estimated live weight)

Type	1967-68	1968-69	1969-70	1970-71	1971-72
Freshwater types(a) .	491	768	678	1,018	1,153
Marine types—					
Tuna(b) . . . . .	6,803	8,916	8,450	6,802	10,237
Mackerel . . . . .	1,007	796	763	903	900
Snook . . . . .	3,314	3,895	4,124	2,951	2,245
Mullet . . . . .	5,316	5,072	5,272	5,527	4,705
Tailor . . . . .	618	441	518	544	557
Bream (including Tarwhine). . . . .	937	901	936	945	815
Australian salmon. . . . .	7,102	4,293	4,764	3,463	5,246
Ruff . . . . .	596	822	865	834	1,220
Snapper . . . . .	1,609	1,319	1,600	1,710	1,770
Morwong . . . . .	1,352	1,192	852	1,029	1,179
Whiting . . . . .	1,669	1,741	2,070	1,859	1,852
Luderick . . . . .	674	640	748	734	705
Flathead . . . . .	2,436	2,756	2,793	2,341	2,390
Shark . . . . .	6,024	7,175	7,743	7,314	7,310
Leatherjacket . . . . .	387	369	762	946	879
Garfish . . . . .	753	864	892	705	889
Other . . . . .	5,454	7,089	11,505	12,005	12,948
Total marine . . . . .	46,050	48,280	54,658	50,614	55,849
Grand Total(c) . . . . .	46,540	49,049	55,335	51,632	57,002

(a) Excludes freshwater fish caught in Qld, particulars of which are not available. (b) Source for N.S.W.: C.S.I.R.O. (c) Incomplete; figure for freshwater fish caught in Qld not available.

**CRUSTACEAN PRODUCTION, BY TYPE: 1971-72**  
(Tonnes live weight)

	<i>Rock lobster(a)</i>	<i>Prawns</i>	<i>Crabs</i>	<i>Total</i>
New South Wales . . . . .	216	2,523	135	2,874
Victoria . . . . .	782	14	3	799
Queensland . . . . .	(b)60	8,261	370	8,691
South Australia . . . . .	2,377	1,524	..	3,901
Western Australia . . . . .	8,316	2,568	54	10,938
Tasmania . . . . .	1,469	..	8	1,477
Northern Territory . . . . .	..	2,629	5	2,634
Australia . . . . .	13,221	17,520	573	31,313

(a) Includes freshwater crayfish in N.S.W. and Vic., bay lobster in N.S.W., Qld and W.A. and yabbies in S.A. and Vic. (b) Estimated.

**CRUSTACEAN PRODUCTION, BY TYPE: AUSTRALIA**  
(Tonnes live weight)

Type	1967-68	1968-69	1969-70	1970-71	1971-72
Rock lobster . . .	(a)15,017	(a)13,101	(b)11,460	(c)13,043	(d)13,220
Prawns . . .	9,118	9,713	13,366	18,752	17,520
Crabs . . .	367	390	468	477	573
<b>Total . . .</b>	<b>24,502</b>	<b>23,205</b>	<b>25,293</b>	<b>32,273</b>	<b>31,313</b>

(a) Includes freshwater crayfish caught in N.S.W. and Vic., and bay lobster taken in Qld. (b) Includes bay lobster taken in N.S.W. and W.A., in addition to items in footnote (a). (c) Includes yabbies taken in S.A., in addition to items in footnotes (a) and (b). (d) For inclusions see footnote (a) to previous table.

**MOLLUSC PRODUCTION, BY TYPE: AUSTRALIA**  
(Tonnes live weight)

Type	1967-68	1968-69	1969-70	1970-71	1971-72
Scallops . . .	13,044	5,012	5,551	9,293	10,148
Oysters . . .	(a)7,546	(b)7,519	9,359	9,807	10,434
Abalone . . .	8,560	(b)6,539	6,123	7,692	7,958
Other . . .	(c)291	239	591	880	939
<b>Total . . .</b>	<b>(d)29,442</b>	<b>(d)19,307</b>	<b>21,623</b>	<b>27,672</b>	<b>29,479</b>

(a) Excludes figures for W.A. and Tas. (b) Excludes figures for W.A. (c) Excludes figures for mussels in W.A. (d) Incomplete; see relevant footnotes.

**PERSONS EMPLOYED ON FISHING BOATS: AUSTRALIA**

Industry	1967-68	1968-69	1969-70	1970-71	1971-72
General fisheries(a) .	14,965	16,460	15,629	16,279	17,594
Edible oyster fisheries (b)1,319	(b)1,319	(b)1,425	(b)1,717	(b)1,596	(c)1,402
Pearl-shell and trochus-shell(d)	538	473	422	416	287
Whaling(d)—					
At sea . . .	45	48	51	51	51
Ashore . . .	40	32	48	48	48

(a) Breaks in comparability of figures in this series occur in 1969-70 and 1971-72, due to changes in basis of counting in S.A. (b) Incomplete; excludes figure for Tas. (c) Incomplete; excludes figures for Qld and Tas. (d) Source: Department of Primary Industry.

# FISHERIES: BOATS AND EQUIPMENT EMPLOYED

		1967-68	1968-69	1969-70	1970-71	1971-72
<b>General fisheries—</b>						
Boats employed	No.	9,354	9,244	(a)8,857	(a)9,322	(a)9,591
Value of boats and equipment	\$'000	51,456	(b)64,072	(b)71,376	(b)79,711	(b)(c)80,097
<b>Edible oyster fisheries—</b>						
Boats employed(d)	No.	1,599	1,788	1,805	1,829	1,884
Value of boats and equipment	\$'000	(d)1,444	(d)1,744	(d)1,741	(e)1,844	(e)2,843

- (a) Not comparable with 1968-69 and earlier years because of changes in basis of counting in South Australia.  
 (b) Not comparable with 1967-68 and earlier years because of changes in methods of valuation in Western Australia.  
 (c) Incomplete; figure for South Australia not available. (d) Incomplete; figure for Tasmania not available.  
 (e) Incomplete; excludes figures for Queensland and Tasmania.

# MINING ESTABLISHMENTS—SUMMARY OF OPERATIONS, BY INDUSTRY SUB-DIVISION AUSTRALIA

176

Industry sub-division	Number of establishments operating at end of June	Persons employed (a)	Wages and salaries	Turn-over	Stocks at 30 June		Purchases, transfers in and selected expenses	Value added (b)	Fixed capital expenditure less disposals
					Opening	Closing			
	No.	No.	\$m	\$m	\$m	\$m	\$m	\$m	\$m
1971-72p—									
Metallic minerals . . . . .	278	31,028	188.5	1,043.7	100.6	137.2	325.8	754.4	290.4
Coal . . . . .	136	22,876	142.2	735.1	44.9	57.7	199.6	548.2	150.5
Crude petroleum including natural gas	9								
Construction materials . . . . .	(c)726	6,570	31.1	162.5	14.3	15.1	59.1	104.2	11.4
Other non-metallic minerals . . . . .	(c)277	2,705	12.3	53.0	5.4	6.9	27.1	27.4	30.3
<b>Total mining</b> . . . . .	<b>1,426</b>	<b>63,179</b>	<b>374.0</b>	<b>1,994.3</b>	<b>165.2</b>	<b>216.9</b>	<b>611.6</b>	<b>1,434.3</b>	<b>482.6</b>
1970-71 . . . . .	1,565	62,641	325.2	1,814.9	142.3	157.4	540.5	1,289.5	520.6
1969-70 . . . . .	1,502	58,850	275.6	1,479.8	115.0	138.4	460.6	1,042.6	348.3
1968-69 . . . . .	1,493	55,442	241.3	1,147.9	97.8	113.4	414.3	749.2	303.5

(a) At end of June; includes working proprietors. (b) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses. (c) Reduction in number of establishments compared with previous years is due to a change in classification.

# MINERAL PRODUCTION: AUSTRALIA

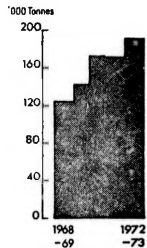
<i>Mineral</i>		<i>1968-69</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72p</i>	<i>1972-73p</i>
Bauxite . . . . .	'000 tonnes	6,317	8,294	11,043	13,697	15,326
Black coal . . . . .	"	43,334	48,498	49,720	53,548	59,754
Brown coal . . . . .	"	23,500	24,311	23,180	23,630	24,121
Copper(a) . . . . .	tonnes	125,308	142,322	172,966	171,920	192,070
Gold(a) . . . . .	'000 grams	22,713	20,496	19,103	23,253	20,845
Iron ore(b) . . . . .	'000 tonnes	32,541	45,120	57,110	62,103	71,924
Lead(a) . . . . .	tonnes	417,661	459,357	416,432	420,796	386,467
Manganese ore . . . . .	"	847,198	792,783	786,155	1,163,706	1,260,963
Mineral sands—						
Ilmenite concentrate . . . . .	"	667,231	789,350	(c)886,758	(c)705,256	(c)714,862
Rutile concentrate . . . . .	"	316,663	372,033	374,768	355,674	302,422
Zircon concentrate . . . . .	"	347,204	376,708	417,974	390,514	356,847
Nickel concentrate . . . . .	"	51,961	160,083	304,046	299,144	252,936
Petroleum—						
Crude oil . . . . .	'000 cu m	2,238	4,872	14,937	19,038	20,568
Natural gas . . . . .	mil cu m	58	781	1,962	2,628	3,713
Silver(a) . . . . .	'000 grams	707,856	855,926	731,178	700,164	671,482
Tin(a) . . . . .	tonnes	7,536	8,705	8,923	11,070	12,340
Tungsten—						
Scheelite concentrate . . . . .	"	1,588	1,406	1,287	1,842	1,846
Wolfram concentrate . . . . .	"	746	1,059	1,076	841	689
Zinc(a) . . . . .	"	444,407	502,036	444,145	497,540	486,665
Total value of minerals produced . . . . .	\$m	981.9	1,308.3	1,570.7	1,798.6	

(a) Quantities shown are metallic contents of mine products based on chemical assay. (b) Includes iron concentrate. (c) Includes beneficiated ilmenite.

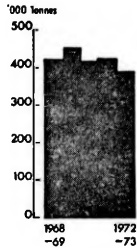


# MINERAL PRODUCTION 1968-69 TO 1972-73

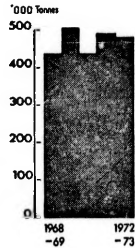
COPPER\*



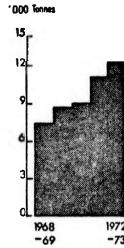
LEAD\*



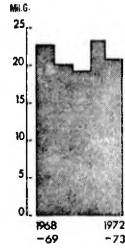
ZINC\*



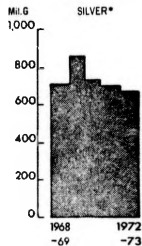
TIN\*



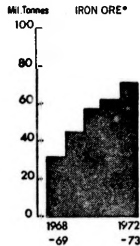
GOLD\*



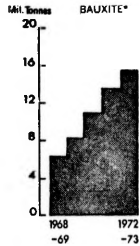
SILVER\*



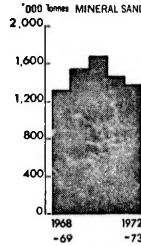
IRON ORE\*



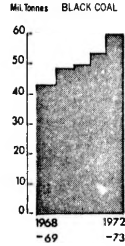
BAUXITE\*



MINERAL SANDS



BLACK COAL



\*METALLIC CONTENT

**EXPENDITURE<sup>(a)</sup> ON MINERAL EXPLORATION—OTHER  
THAN FOR PETROLEUM  
(\$'000)**

	1968(b)	1968-69	1969-70	1970-71	1971-72
<b>PRIVATE</b>					
New South Wales . . .	5,620	7,272	16,562	21,238	15,093
Victoria . . .	1,476	1,600	2,353	1,853	1,258
Queensland . . .	13,343	18,018	25,078	32,662	22,119
South Australia . . .	2,661	2,961	5,760	6,220	4,057
Western Australia . . .	23,148	35,412	59,821	86,082	62,823
Tasmania . . .	2,059	2,408	3,299	4,397	3,478
Northern Territory . . .	4,156	4,891	5,241	8,610	8,233
<i>Total</i> . . .	<i>52,463</i>	<i>72,562</i>	<i>118,115</i>	<i>161,063</i>	<i>117,061</i>
<b>GOVERNMENT</b>					
Commonwealth(c) . . .	3,529	3,591	3,995	3,928	4,603
State mincs depart- ments . . .	2,329	2,939	2,708	3,386	3,732
<i>Total</i> . . .	<i>5,858</i>	<i>6,530</i>	<i>6,704</i>	<i>7,314</i>	<i>8,334</i>
<b>TOTAL</b>					
On drilling . . .	20,448	26,196	33,522	45,106	32,905
Other . . .	37,873	52,896	91,296	123,272	92,490
<i>Australia</i> . . .	<i>58,321</i>	<i>79,092</i>	<i>124,818</i>	<i>168,377</i>	<i>125,396</i>

(a) Expenditure whether charged as working expenses or capitalised.  
 (b) Year ended 31 December. (c) Bureau of Mineral Resources and  
 Joint Coal Board.

# SUMMARY OF PETROLEUM EXPLORATION: WELLS AND FOOTAGE DRILLED(a) AUSTRALIA

		1967	1968	1969	1970	1971
<b>Wells—</b>						
Drilled (i.e. those which reached final depth)—						
As oil producers . . . . .	No.	4	1	..	2	1
As gas producers . . . . .	"	7	4	6	15	12
Plugged and abandoned . . . . .	"	72	78	101	108	62
<b>Total . . . . .</b>	<b>No.</b>	<b>83</b>	<b>83</b>	<b>107</b>	<b>125</b>	<b>75</b>
Average final depth of wells drilled . . . . .	ft	5,575	6,135	6,170	5,361	7,460
Drilling still in progress at 31 December (un-completed holes) . . . . .	No.	8	8	11	8	8
Wells drilled or drilling over 10,000 feet . . . . .	"	11	13	24	19	23
<b>Footage drilled—</b>						
Completed wells . . . . .	ft	373,336	453,318	604,683	631,732	503,098
Uncompleted holes . . . . .	"	48,332	57,729	70,922	52,710	49,864
<b>Total . . . . .</b>	<b>ft</b>	<b>421,668</b>	<b>511,047</b>	<b>675,605</b>	<b>684,442</b>	<b>552,962</b>

(a) Excludes particulars of developmental wells.

Source: Compiled from data published by the Bureau of Mineral Resources, Geology and Geophysics.

# MANUFACTURING INDUSTRIES: AUSTRALIA(a)

Year	Factories	Persons employed(b) (average over whole year)		Salaries and wages paid(c)	Value of—			
		Males	Females		Materials used including fuel	Produc- tion(d)	Output	Land, buildings plant and machinery
	No.	No.	No.	\$m	\$m	\$m	\$m	\$m
1958-59 . . .	54,888	834,940	253,316	1,941	5,299	3,685	8,984	4,113
1959-60 . . .	56,657	862,515	269,492	2,173	5,918	4,161	10,080	4,572
1960-61 . . .	57,782	872,632	272,720	2,289	6,116	4,350	10,466	5,175
1961-62 . . .	58,450	857,971	263,299	2,287	6,113	4,395	10,508	5,862
1962-63 . . .	59,147	888,721	278,832	2,447	6,679	4,795	11,475	6,293
1963-64 . . .	59,375	918,130	291,790	2,652	7,373	5,270	12,643	6,685
1964-65 . . .	61,042	957,261	311,674	2,994	8,141	5,897	14,037	7,272
1965-66 . . .	61,686	973,411	320,412	3,163	8,438	6,252	14,690	7,931
1966-67 . . .	62,500	982,907	326,301	3,408	9,016	6,877	15,893	8,768
1967-68 . . .	62,954	998,674	332,473	3,666	9,663	7,431	17,094	9,265

(a) Prior to 1 July 1964 excludes Northern Territory and Australian Capital Territory. (b) Includes working proprietors. (c) Excludes amounts drawn by working proprietors. (d) Value added in process of manufacture (i.e. value of output less value of materials and fuel used).

# INDEX OF FACTORY PRODUCTION(a): AUSTRALIA(b)

(Base of each index: year 1959-60 = 100)

Class of industry	Proportion of total value added(c)						
	1959-60	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68
	per cent						
1. Treatment of non-metalliferous mine and quarry products . . . . .	2.5	122	137	149	153	157	166
2. Bricks, pottery, glass, etc. . . . .	2.2	104	116	129	127	135	143
3. Chemicals, dyes, explosives, paints, oils, grease . . . . .	8.6	123	136	151	158	173	188
4. Industrial metals, machines, conveyances . . . . .	40.9	116	130	143	149	157	167
6. Textiles and textile goods (not dress) . . . . .	5.2	111	121	128	130	138	140
7. Skins and leather (not clothing or footwear) . . . . .	0.9	100	99	102	98	94	97
8. Clothing (except knitted) . . . . .	5.7	111	116	121	125	132	134
9. Food, drink, and tobacco . . . . .	12.5	113	118	127	133	141	144
10. Sawmills, joinery, boxes, etc. . . . .	4.7	100	107	117	119	121	127
11. Furniture of wood, bedding, etc. . . . .	1.6	105	112	121	126	132	140
12. Paper, stationery, printing, etc. . . . .	7.2	117	129	146	151	158	169
13. Rubber . . . . .	1.6	115	126	132	132	140	151
Other (classes 5, 14 and 15)(d) . . . . .	2.5	120	139	157	168	199	229
Classes 1 to 15 (combined) . . . . .	96.1	115	126	138	142	151	160
16. Heat, light and power . . . . .	3.9	127	135	149	158	170	181
All classes (combined) . . . . .	100.0	115	126	138	143	152	161

(a) The indexes in this table are combinations of sub-class indexes of value of output as estimated at constant prices. Indexes for all sub-classes within the respective groupings have been combined according to the value-added weights of 1959-60. (b) Excludes factories in Northern Territory and Australian Capital Territory. (c) Value of production—see page 181. (d) Combination of Class 5, Precious metals, jewellery, plate; Class 14, Musical Instruments; and Class 15, Miscellaneous products.

## MANUFACTURING INDUSTRIES: SUMMARY OF OPERATIONS, AUSTRALIA

NOTE. Commencing with the year ended June 1969, the annual census of manufacturing has been conducted on an integrated basis with the annual mining census, and the periodic retail and wholesale trade censuses. This has resulted in major changes in the census units, the scope of the census and the items of data. Consequently, figures for 1968-69 and subsequent years are not directly comparable with those for previous years. For full details see the publication *Manufacturing Establishments and Electricity and Gas Establishments—Summary of Operations, Australia* (Reference No. 12.23).

Year	Number of establish- ments in operation at 30 June	Persons employed (a)	Wages and salaries (b)	Turnover	Stocks at end of June		Purchases, transfers in and selected expenses	Value added(c)	Fixed capital expendi- ture(d)
					Opening	Closing			
	No.	No.	\$m	\$m	\$m	\$m	\$m	\$m	\$m
1968-69	35,939	1,264,037	3,908	18,646	3,102	3,320	11,395	7,468	903
1969-70	35,676	1,296,640	4,329	20,686	3,326	3,623	12,722	8,261	1,031
1971-72(e)	36,145	1,302,298	5,257	23,643	3,920	4,187	14,173	9,736	1,298

(a) Average over whole year. Includes working proprietors.

(b) Excludes amounts drawn by working proprietors.

(c) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

(d) Outlay on fixed tangible assets less disposals.

(e) A Manufacturing Census was not conducted for 1970-71.

# MANUFACTURING INDUSTRIES: SUMMARY OF OPERATIONS, 1971-72

		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Establishments operating at 30 June 1972	No.	13,883	11,407	4,001	2,979	2,727	933	80	135	36,145
Persons employed (a)—										
males	No.	376,263	310,739	91,241	96,232	51,947	24,780	1,014	2,601	954,817
females	No.	140,775	139,022	23,127	25,405	12,127	6,113	180	732	347,481
total	No.	517,038	449,761	114,368	121,637	64,074	30,893	1,194	3,333	1,302,298
		\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Wages and salaries(b)		2,166.2	1,800.6	425.9	470.3	254.5	119.4	5.8	14.7	5,257.5
Turnover		9,292.7	8,060.6	2,433.4	1,941.5	1,240.1	595.6	28.8	50.1	23,642.8
Stocks at 30 June—										
1971		1,558.3	1,402.5	316.8	368.0	160.0	107.8	3.5	3.7	3,920.5
1972		1,666.2	1,489.8	338.2	398.7	169.4	116.5	3.5	4.5	4,186.9
Purchases and transfers in and selected expenses		5,453.9	4,786.7	1,584.1	1,169.3	777.5	359.3	17.5	24.5	14,172.8
Value added (c)		3,946.7	3,361.2	870.8	803.0	472.0	245.1	11.3	26.4	9,736.4

(a) Average over whole year. Includes working proprietors. (b) Excludes amounts drawn by working proprietors.  
 (c) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

NOTE. See NOTE, page 183.

# MANUFACTURING INDUSTRIES: SUMMARY OF OPERATIONS, BY INDUSTRY SUB-DIVISION AUSTRALIA, 1971-72

Industry sub-division	Number of establish- ments operating at 30 June 1972	Persons employed (a)	Wages and salaries(b)	Turnover	Stocks at end of June		Purchases, transfers in and selected expenses	Value added <sup>c</sup>
	No.	No.	\$m	\$m	1971	1972	\$m	\$m
Food, beverages and tobacco	4,423	201,425	789.7	5,295.1	620.2	675.4	3,666.4	1,683.9
Textiles	873	55,267	193.2	812.1	171.3	182.1	489.1	333.7
Clothing and footwear	3,214	116,081	323.8	1,140.4	181.3	189.1	627.7	520.6
Wood, wood products and furniture	5,884	81,084	279.8	1,077.5	146.0	154.3	589.8	495.9
Paper and paper products, printing	3,588	106,252	444.9	1,616.3	217.2	225.5	806.4	818.1
Chemical, petroleum and coal products	1,165	65,610	313.6	1,847.1	326.9	340.6	1,010.8	850.1
Non-metallic mineral products	1,854	51,202	238.7	1,001.9	128.8	142.1	518.8	496.3
Basic metal products	628	92,760	452.9	2,659.1	506.3	535.6	1,803.2	885.2
Fabricated metal products	5,169	120,281	483.7	1,772.2	308.2	331.1	972.4	822.6
Transport equipment	1,426	151,890	669.2	2,519.0	445.5	503.6	1,541.5	1,035.6
Other machinery and equipment	4,899	189,589	796.1	2,808.3	691.9	716.3	1,535.6	1,297.0
Miscellaneous manufacturing	3,022	70,857	272.0	1,093.8	176.8	191.4	611.0	497.4
<b>Total manufacturing</b>	<b>36,145</b>	<b>1,302,298</b>	<b>5,257.5</b>	<b>23,642.8</b>	<b>3,920.5</b>	<b>4,186.9</b>	<b>14,172.8</b>	<b>9,736.4</b>

(a) Average over whole year. Includes working proprietors. (b) Excludes amounts drawn by working proprietors.  
(c) Turnover plus increase (or less decrease) in value of stocks less purchases, transfers in and selected expenses.

NOTE. See NOTE, page 183.



# MANUFACTURING INDUSTRIES: EMPLOYMENT AND FIXED CAPITAL EXPENDITURE AUSTRALIA, 1971-72

Industry sub-division	Persons employed(a)			Fixed capital expenditure (b)
	Males	Females	Total	
	No.	No.	No.	\$m
Food, beverages and tobacco . . . . .	148,038	53,387	201,425	179.9
Textiles . . . . .	30,592	24,675	55,267	28.7
Clothing and footwear . . . . .	25,080	91,001	116,081	18.7
Wood, wood products and furniture . . . . .	70,744	10,340	81,084	45.1
Paper and paper products, printing . . . . .	77,716	28,536	106,252	81.0
Chemical, petroleum and coal products . . . . .	47,976	17,634	65,610	105.6
Non-metallic mineral products . . . . .	46,120	5,082	51,202	58.7
Basic metal products . . . . .	86,907	5,853	92,760	444.3
Fabricated metal products . . . . .	97,791	22,490	120,281	62.7
Transport equipment . . . . .	135,807	16,083	151,890	135.7
Other machinery and equipment . . . . .	141,391	48,198	189,589	91.1
Miscellaneous manufacturing . . . . .	46,655	24,202	70,857	46.2
<b>Total Manufacturing</b> . . . . .	<b>954,817</b>	<b>347,481</b>	<b>1,302,298</b>	<b>1,297.8</b>

(a) Average over whole year. Includes working proprietors.

(b) Outlay on fixed tangible assets less disposals.

# MISCELLANEOUS ITEMS OF PRODUCTION: AUSTRALIA

		1968-69	1969-70	1970-71	1971-72	1972-73p
Beer . . . . .	mil. litres	1,487	1,550	1,619	1,665	1,745
Boots, shoes and sandals . . . . .	mil. pairs	38.4	39.2	36.5	36.0	34.3
Building materials—						
Asbestos cement building sheets . . . . .	mil. sq m	31.8	35.2	33.6	37.1	39.8
Clay bricks . . . . .	mil.	1,612	1,697	1,669	1,744	1,874
Concrete roofing tiles . . . . .	"	114.6	128.9	125.6	143.9	165.3
Particle board . . . . .	mil. sq m	12.5	14.5	14.8	14.4	16.7
Plaster sheets . . . . .	"	29.5	33.1	34.4	34.5	39.8
Portland cement . . . . .	'000 tonnes	4,140	4,510	4,685	4,884	5,037
Sawn native timber . . . . .	'000 cu. m	3,414	3,499	3,438	3,362	3,545
Terracotta roofing tiles . . . . .	mil.	50.0	52.8	50.9	51.4	52.6
Carpets and carpeting . . . . .	mil. sq m	13.5	15.3	17.4	21.5	25.1
Electric motors . . . . .	mil.	3.2	3.4	3.2	3.5	3.8
Electricity generated . . . . .	mil. kWh	48,901	53,827	57,974	59,501	64,802
Foodstuffs—						
Butter(a) . . . . .	mil. kg	199	224	20	197	185
Cheese . . . . .	"	73.1	76.2	77.6	80.7	93.4
Confectionery . . . . .	"	101.0	102.5	106.6	112.0	110.0
Margarine—Table . . . . .	"	15.6	16.6	16.2	17.6	23.1
Other . . . . .	"	44.0	48.3	50.3	54.4	53.8

(a) Includes equivalent of butter oil production.

MISCELLANEOUS ITEMS OF PRODUCTION: AUSTRALIA—continued

		1968-69	1969-70	1970-71	1971-72	1972-73p
Foodstuffs—continued—						
Refined sugar . . . . .	'000 tonnes	650	667	680	688	696
Wheaten flour(a) . . . . .	"	1,268	1,277	1,313	1,126	1,146
Gas(b) . . . . .	mil. mj	35,239	54,125	84,774	109,770	147,651
Household appliances—						
Electric clothes washing machines (domestic) . . . . .	'000	302.5	316.0	304.6	311.9	342.6
Radio sets (incl. car and mantel) . . . . .	"	579.5	633.1	654.3	770.3	734.6
Refrigerators (domestic, electric and gas) . . . . .	"	274.0	247.0	241.0	262.8	248.3
Television sets (incl. combinations) . . . . .	"	283.4	321.7	335.4	361.2	383.4
Ingot steel . . . . .	'000 tonnes	6,705	6,875	6,800	6,480	7,230
Motor spirit(c) . . . . .	mil. litres	9,197	9,592	10,138	10,415	11,157
Motor vehicles (finished)(d)—						
Cars(e) . . . . .	'000	341.9	394.1	374.5	392.1	369.5
Caravans . . . . .	"	17.6	20.0	20.7	23.2	27.2
Utilities and vans (up to 115 in wheel-base) . . . . .	"	49.7	56.0	51.2	54.4	61.7
Paper . . . . .	'000 tonnes	573.2	650.3	684.9	707.6	745.2
Paper boards . . . . .	"	347.9	385.2	385.2	382.0	406.8

(a) Includes wheatmeal for baking and sharps. (b) Gas available for issue through mains. From July 1969 includes natural gas. (c) Produced by Australian refineries from imported and indigenous petroleum. Source: Department of Minerals and Energy. (d) From either Australian made or imported panels. (e) Includes station wagons.

MISCELLANEOUS ITEMS OF PRODUCTION: AUSTRALIA—continued

		1968-69	1969-70	1970-71	1971-72	1972-73p
Pig iron . . . . .	'000 tonnes	5,814	5,983	6,240	6,006	7,182
Pneumatic tyres (not bicycle) . . . . .	'000	7,447	8,031	(a)8,115	(a)8,200	(a)8,272
Refined metals—						
Aluminium . . . . .	'000 tonnes	111.8	168.4	218.2	212.5	207.5
Copper . . . . .	"	96.3	105.3	115.3	130.8	138.8
Lead and lead bullion . . . . .	"	313	360	334	331	312
Refined new gold(b) . . . . .	'000 gm	19,345	16,401	14,426	16,394	14,689
Zinc . . . . .	'000 tonnes	232	262	254	274	299
Sulphuric acid (100%) . . . . .	"	1,883	1,780	1,638	1,755	2,265
Superphosphate(c) . . . . .	"	3,941	3,656	3,165	3,420	4,918
Tobacco, cigars and cigarettes . . . . .	mil. kg	28.3	29.7	(d)30.3	(d)32.4	(d)29.7
Wool textiles—						
Scoured wool(e) . . . . .	'000 tonnes	74.9	77.3	66.4	68.3	60.6
Woven cloth(f) . . . . .	mil. sq m	19.7	18.6	15.8	13.9	14.2
Yarn, woollen and worsted . . . . .	mil. kg	24.5	26.5	28.0	27.8	27.3

(a) Source: Australian Rubber Manufacturers Association Limited. (b) Of Australian origin. (c) Source: Department of Primary Industry. Includes double and triple superphosphate and ammonium phosphate expressed in terms of single super phosphate, i.e. 22 per cent  $P_2O_5$  equivalent. (d) Source: Department of Customs and Excise. From July 1971, excludes cigars. (e) Includes carbonised wool. (f) Includes mixtures predominantly wool, but excludes blanketing and rug material.

# BUILDING: HOUSES AND FLATS

State or Territory	Houses			Flats		
	1970-71	1971-72	1972-73	1970-71	1971-72	1972-73
NUMBER COMMENCED						
N.S.W.	29,448	29,557	30,938	18,912	19,516	21,208
Vic.	24,771	27,600	32,998	10,312	10,335	12,548
Qld.	15,486	18,262	22,549	3,639	5,324	7,083
S.A.	8,769	8,884	10,319	4,282	4,405	4,112
W.A.	12,043	12,578	15,998	1,759	1,340	1,236
Tas.	2,546	2,231	2,795	747	860	765
N.T.	1,071	1,372	993	435	634	535
A.C.T.	3,673	3,720	4,306	310	412	461
Australia	97,807	104,204	120,896	40,396	42,826	47,948

NUMBER COMPLETED						
N.S.W.	29,051	30,031	28,565	20,346	17,989	19,348
Vic.	25,179	25,627	28,260	12,087	10,091	9,923
Qld.	14,685	17,476	20,696	3,159	4,495	5,743
S.A.	8,308	9,061	8,977	4,000	4,184	4,217
W.A.	11,921	13,287	13,780	5,013	1,595	920
Tas.	2,263	2,261	2,384	667	767	781
N.T.	855	1,491	973	367	488	448
A.C.T.	3,169	3,719	3,683	333	192	446
Australia	95,431	102,953	107,318	45,972	39,801	41,826

NUMBER UNDER CONSTRUCTION (AT 30 JUNE)						
N.S.W.	12,959	12,169	14,271	11,384	12,739	14,309
Vic.	10,368	11,960	16,396	6,398	6,400	8,885
Qld.	4,134	4,925	6,770	1,379	2,204	3,552
S.A.	4,142	3,940	5,258	2,344	2,541	2,334
W.A.	5,177	4,441	6,668	1,115	834	1,094
Tas.	1,393	1,337	1,735	482	605	599
N.T.	888	792	793	302	397	441
A.C.T.	2,001	1,975	2,521	274	494	509
Australia	41,062	41,539	54,412	23,678	26,214	31,723

**BUILDING: VALUE (WHEN COMPLETED) OF  
ALL NEW BUILDINGS**

(\$ million)

<i>State or Territory</i>	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>
<b>COMMENCED</b>				
New South Wales . . .	975	1,104	1,180	1,366
Victoria . . . . .	675	672	733	1,048
Queensland . . . . .	284	383	428	585
South Australia . . . .	182	218	226	272
Western Australia . . .	362	318	298	363
Tasmania . . . . .	62	70	64	91
Northern Territory . . .	44	58	67	73
Australian Capital Territory	99	116	100	146
<b>Australia . . . . .</b>	<b>2,682</b>	<b>2,939</b>	<b>3,097</b>	<b>3,943</b>
<b>COMPLETED</b>				
New South Wales . . . .	808	947	1,138	1,147
Victoria . . . . .	629	668	677	810
Queensland . . . . .	311	334	398	509
South Australia . . . . .	148	201	215	255
Western Australia . . . .	303	365	331	324
Tasmania . . . . .	66	60	70	78
Northern Territory . . . .	43	34	71	52
Australian Capital Territory	73	83	90	115
<b>Australia . . . . .</b>	<b>2,382</b>	<b>2,691</b>	<b>2,991</b>	<b>(a)3,290</b>
<b>UNDER CONSTRUCTION (AT 30 JUNE)</b>				
New South Wales . . . .	792	986	1,047	1,320
Victoria . . . . .	515	520	598	860
Queensland . . . . .	155	211	252	335
South Australia . . . . .	145	174	186	211
Western Australia . . . .	257	210	184	225
Tasmania . . . . .	51	63	62	77
Northern Territory . . . .	30	53	49	70
Australian Capital Territory	83	117	136	172
<b>Australia . . . . .</b>	<b>2,027</b>	<b>2,335</b>	<b>2,515</b>	<b>3,270</b>

(a) Includes (\$m) houses, 1435; flats, 387; hotels etc., 95; factories 199; shops 138; offices and other business premises 494; all other, 541.

**NET VALUE OF PRIMARY INDUSTRIES (EXCLUDING MINING) 1971-72**  
**(\$ million)**

<i>Industry</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Aust.<sup>(a)</sup></i>
Crops . . . .	286.3	225.4	320.2	158.8	144.7	20.3	1,157.4
Pastoral . . . .	376.6	292.6	213.6	123.4	156.3	26.6	1,210.3
Dairying . . . .	121.7	211.4	63.2	32.2	9.9	26.8	465.7
Poultry . . . .	37.9	21.9	6.1	3.5	6.7	2.7	79.7
Bee-farming(b) . . . .	2.6	0.8	0.5	1.3	0.7	0.1	6.0
<i>Total, agriculture</i> . . . .	<i>825.1</i>	<i>752.1</i>	<i>603.6</i>	<i>319.2</i>	<i>318.3</i>	<i>76.6</i>	<i>2,919.2</i>
Forestry(b) . . . .	40.8	39.3	15.1	11.9	13.3	18.2	139.3
Fishing(c) . . . .	15.6	8.9	10.8	10.4	29.1	5.9	83.4
Hunting(b) . . . .	4.1	2.3	1.3	0.5	0.6	0.2	9.1
<i>Total, forestry, fishing and hunting</i> . . . .	<i>60.5</i>	<i>50.4</i>	<i>27.2</i>	<i>22.8</i>	<i>43.0</i>	<i>24.4</i>	<i>231.9</i>
<i>Total primary (exclud- ing mining)</i> . . . .	<i>885.6</i>	<i>802.6</i>	<i>630.9</i>	<i>342.0</i>	<i>361.4</i>	<i>100.9</i>	<i>(d)3,151.1</i>

(a) Includes Northern Territory and Australian Capital Territory. (b) Local value. (c) Local value, except for New South Wales and Western Australia (d) Includes Northern Territory \$24.9m and Australian Capital Territory \$2.9m.

See NOTE, page 194.

**NET VALUE OF PRIMARY INDUSTRIES (EXCLUDING MINING) PER HEAD OF POPULATION**  
**1971-72**  
**(\$)**

<i>Industry</i>	<i>N.S.W.</i>	<i>Vic.</i>	<i>Qld</i>	<i>S.A.</i>	<i>W.A.</i>	<i>Tas.</i>	<i>Aus. (a)</i>
<b>Crops</b> . . . . .	61.6	63.8	173.0	134.1	138.2	51.7	89.8
<b>Pastoral</b> . . . . .	81.1	82.8	115.4	104.3	149.4	67.8	93.9
<b>Dairying</b> . . . . .	26.2	59.8	34.2	27.2	9.5	68.2	36.1
<b>Poultry</b> . . . . .	8.2	6.2	3.3	3.0	6.4	7.0	6.2
<b>Bee-farming(b)</b> . . . . .	0.6	0.2	0.3	1.1	0.7	0.4	0.5
<i>Total, agriculture</i> . . . . .	<i>177.6</i>	<i>212.8</i>	<i>326.1</i>	<i>269.6</i>	<i>304.2</i>	<i>195.1</i>	<i>226.4</i>
<b>Forestry(b)</b> . . . . .	8.8	11.1	8.2	10.1	12.7	46.4	10.8
<b>Fishing(c)</b> . . . . .	3.4	2.5	5.8	8.8	27.8	15.1	6.5
<b>Hunting(b)</b> . . . . .	0.9	0.6	0.7	0.4	0.6	0.6	0.7
<i>Total, forestry, fishing and hunting</i> . . . . .	<i>13.0</i>	<i>14.3</i>	<i>14.7</i>	<i>19.3</i>	<i>41.1</i>	<i>62.1</i>	<i>18.0</i>
<b>Total primary (excluding mining)</b> . . . . .	<b>190.6</b>	<b>227.1</b>	<b>340.8</b>	<b>288.9</b>	<b>345.3</b>	<b>257.2</b>	<b>244.3</b>

(a) Includes Northern Territory and Australian Capital Territory. for New South Wales and Western Australia.

(b) Local value.

(c) Local value, except

See NOTE, page 194.



**NET VALUE OF PRIMARY INDUSTRIES (EXCLUDING MINING)(a)**  
(\$ million)

Industry	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72
Crops . . . .	975.2	857.9	1,209.0	899.4	1,208.9	1,010.4	1,071.2	1,157.4
Pastoral . . . .	1,194.4	1,159.5	1,181.8	1,044.4	1,195.0	1,204.4	1,001.1	1,210.3
Dairying . . . .	360.7	349.9	371.9	371.3	381.2	419.5	438.5	465.7
Poultry . . . .	50.9	62.6	67.2	61.2	68.4	81.4	83.3	79.7
Bee-farming(b) . .	4.1	3.5	3.3	3.8	2.6	4.4	4.2	6.0
<i>Total, agriculture .</i>	<i>2,585.4</i>	<i>2,433.4</i>	<i>2,833.3</i>	<i>2,380.2</i>	<i>2,856.1</i>	<i>2,720.1</i>	<i>2,598.3</i>	<i>2,919.2</i>
Forestry(b) . . . .	107.4	110.8	108.7	109.8	110.3	117.8	129.0	139.3
Fishing(b) . . . .	38.7	41.7	44.6	54.0	58.7	58.5	72.6	(c) 83.4
Hunting(b) . . . .	13.1	13.8	11.9	10.5	10.6	11.2	9.0	9.1
<i>Total, forestry, fishing and hunting</i>	<i>159.2</i>	<i>166.3</i>	<i>165.2</i>	<i>174.3</i>	<i>179.6</i>	<i>187.5</i>	<i>210.6</i>	<i>231.9</i>
<b>Total primary (ex- cluding mining) .</b>	<b>2,744.5</b>	<b>2,599.7</b>	<b>2,998.5</b>	<b>2,554.5</b>	<b>3,035.6</b>	<b>2,907.6</b>	<b>2,808.9</b>	<b>3,151.1</b>

(a) Includes amounts paid as bounty, relief, etc. (b) Local value. (c) Local value, except for New South Wales and Western Australia.

NOTE. Net value represents the estimated net return to the producer after deducting marketing and production costs from gross value; no deductions have been made for depreciation and maintenance charges.

# ESTIMATED CONSUMPTION OF FOODSTUFFS AND BEVERAGES PER HEAD OF POPULATION: AUSTRALIA

Commodity		Average 3 years ended—					
		1938-39	1948-49	1958-59	1969-70	1970-71	1971-72p
Milk—							
Fluid, whole	litres	106.4	138.7	128.7	128.7	129.1	127.3
Fresh cream	kg	2.8	0.7	0.9	0.9	0.9	0.9
Condensed, powdered, etc.	"	n.a.	n.a.	7.9	11.5	12.4	13.7
Cheese	"	2.0	2.5	2.6	3.7	4.1	4.2
Meat—							
Beef and veal(a)	"	63.6	49.5	56.2	38.8	39.7	39.5
Mutton and lamb(a)	"	34.0	31.9	36.4	37.7	43.6	44.9
Pigmeat(a)	"	3.9	3.2	4.6	7.6	6.9	7.8
Offal	"	3.8	4.0	5.2	5.2	5.1	5.9
Canned(b)	"	1.0	1.2	1.9	2.3	2.4	2.3
Bacon and ham(c)	"	4.6	5.3	3.2	3.8	4.6	4.4
Eggs(d)	No.	243	255	206	220	220	218
Butter	kg	14.9	11.2	12.3	9.3	9.3	8.7
Margarine	"	2.2	2.8	n.a.	5.2	5.1	5.3

See next page for footnotes.

**ESTIMATED CONSUMPTION OF FOODSTUFFS AND BEVERAGES PER HEAD  
OF POPULATION: AUSTRALIA—continued**

Commodity	Average 3 years ended—					
	1938-39	1948-49	1958-59	1969-70	1970-71	1971-72p
Sugar (refined)	48.3	54.3	50.6	50.0	50.3	50.2
Potatoes (white)	47.1	56.3	51.7	55.7	54.3	58.8
Jams	5.2	5.6	3.9	3.1	2.9	2.9
Fruit—						
Fresh	57.1	56.4	51.6	60.5	76.1	70.1
Dried	3.7	3.9	2.7	2.3	2.4	1.9
Canned	4.7	5.0	6.2	9.9	10.3	8.5
Vegetables, fresh	n.a.	73.3	66.0	70.9	72.7	72.7
Flour(e)	84.9	91.6	82.3	77.4	79.7	77.6
Breakfast foods from grain	4.8	6.1	6.1	6.2	6.0	6.2
Rice (milled)	1.8	0.4	n.a.	2.5	2.6	2.6
Tea	3.1	2.9	2.7	2.2	2.2	2.1
Coffee(f)	0.3	0.5	0.6	1.3	1.3	1.5
Beer	53.2	76.8	103.2	123.7	126.4	127.3
Wine	2.7	5.9	5.0	8.9	8.7	9.0
Spirits	0.5	0.8	0.8	1.0	1.0	1.1

(a) Carcass weight. (b) Canned weight. (c) Cured weight. (d) Includes shell egg equivalent of egg pulp and powder. (e) Includes wheatmeal for baking and sharps. (f) Coffee and coffee products in terms of pure processed whole or ground coffee.

**APPARENT CONSUMPTION OF SPIRITS, BEER, WINE AND TOBACCO AND  
CUSTOMS AND EXCISE DUTY PAID: AUSTRALIA**

		1968-69	1969-70	1970-71	1971-72	1972-73
<b>Spirits—</b>						
Total consumed	'000 l alcohol	11,169	12,657	13,124	14,253	16,378
Consumption per head	l alcohol	0.9	1.0	1.0	1.1	1.3
Customs and excise duty paid(a)	\$'000	46,969	53,393	55,542	60,533	69,356
<b>Beer—</b>						
Total consumed	'000 litre	1,447,901	1,516,791	1,584,711	1,624,288	1,685,182
Consumption per head	litre	119.0	123.7	126.4	127.3	128.8
Customs and excise duty paid(a)	\$'000	355,594	370,617	383,130	399,110	420,680
<b>Wine—</b>						
Total consumed	'000 litre	100,182	110,856	110,489	115,736	130,015
Consumption per head	litre	8.3	8.9	8.7	9.0	9.9
Customs and excise duty paid(a)(b)	\$'000	..	..	..	12,535	6,062
<b>Tobacco (all kinds)—</b>						
Total consumed	'000 kg	29,081	29,611	30,290	31,075	31,823
Consumption per head	kg	2.39	2.38	2.40	2.41	2.43
Customs and excise duty paid(a)	\$'000	267,832	273,715	302,301	340,001	361,113

(a) Gross collections.

(b) Excise duty collected from 19.8.70 to 7.12.72

# **VALUE OF RETAIL SALES OF GOODS: AUSTRALIA(a)**

All figures are on a basis comparable with the 1968-69 Retail Census.  
(\$ million)

<i>Commodity group</i>	<i>1968-69(b)</i>	<i>1971-72(c)</i>	<i>1972-73(c)</i>
Groceries . . . . .	1,450	1,699	1,882
Butchers' meat . . . . .	649	746	824
Other food . . . . .	929	1,114	1,192
<i>Total foodstuffs . . . . .</i>	<i>3,028</i>	<i>3,559</i>	<i>3,898</i>
Beer, wine and spirits . . . . .	1,046	1,372	1,502
Clothing and drapery . . . . .	1,335	1,658	1,848
Footwear . . . . .	222	275	296
Hardware, china and glassware . . . . .	316	399	428
Electrical goods, radios, television, etc. . . . .	510	709	806
Furniture and floor coverings . . . . .	408	529	603
Chemists' goods . . . . .	433	617	673
Newspapers, books and stationery . . . . .	315	365	403
Other goods . . . . .	708	884	979
<i>Total (excluding motor vehicles, etc.) . . . . .</i>	<i>8,322</i>	<i>10,367</i>	<i>11,436</i>
Motor vehicles, parts, petrol, etc. . . . .	3,162	4,045	4,469

(a) Excludes Northern Territory and Australian Capital Territory  
(b) Census figures. (c) Estimates based on sample surveys.

NOTE. For final results of the 1968-69 Census of Retail Trade and Wholesale Trade see following pages.

# RETAIL ESTABLISHMENTS—SUMMARY OF OPERATIONS, BY INDUSTRY GROUP AUSTRALIA, 1968-69

Industry group	Number of establish- ments at 30 June 1969	Persons employed (a)	Wages and salaries (b)	Turn- over (b)	Stock at 30 June 1968	1969	Purchases, transfers in and selected expenses (b)	Value added (b)(c)	Fixed capital expend- iture (b)(d)
	No.	No.	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Department, variety and general stores . . . . .	2,715	111,748	227.2	1,625.1	232.9	249.6	1,212.0	430.0	23.6
Food stores . . . . .	51,938	211,901	245.0	3,274.8	159.0	175.4	2,642.5	648.7	49.9
Bread and milk vendors	5,459	14,888	11.5	208.5	0.3	0.3	164.6	43.8	2.1
Clothing, fabrics and furniture stores . . . . .	18,751	78,706	125.7	1,126.8	225.5	241.4	814.8	328.0	12.2
Household appliance and hardware stores . . . . .	8,524	42,117	87.2	664.9	112.5	119.2	463.1	208.5	6.9
Motor vehicle dealers, petrol and tyre retailers	25,540	168,834	356.5	4,256.6	325.4	362.0	3,395.2	898.0	41.1
Other retailers . . . . .	17,003	73,238	99.7	878.4	127.7	139.7	602.7	287.6	13.1
<i>Total retail establish- ments</i> . . . . .	129,930	701,432	1,152.7	12,035.1	1,183.3	1,287.7	9,295.0	2,844.5	149.0
Motion picture theatres . .	957	9,048	13.3	54.4	0.3	0.3	21.1	33.2	4.3
Restaurants and licensed hotels . . . . .	10,621	124,728	203.7	1,213.0	32.3	36.5	732.6	484.6	46.6
Licensed clubs . . . . .	2,761	37,869	81.6	348.7	7.7	8.5	141.8	207.7	37.2
Laundries and drycleaners	2,160	20,105	35.3	89.7	1.2	1.3	22.7	67.1	5.3
Hairdressing and beauty salons . . . . .	9,842	28,875	28.3	86.6	2.4	2.8	17.9	69.0	2.4
<i>Total selected service establishments</i> . . . . .	26,341	220,625	362.2	1,792.5	43.8	49.3	936.2	861.7	95.5
<i>Total retail and selected service establishments</i> . . . . .	156,271	922,057	1,515.1	13,827.6	1,227.1	1,337.0	10,231.2	3,706.2	244.5

For footnotes see next page.

# RETAIL ESTABLISHMENTS AND SELECTED SERVICE ESTABLISHMENTS STATES AND TERRITORIES, 1968-69

		N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
Establishments operating during 1968-69	No.	57,770	43,950	22,687	14,247	11,177	4,857	(e) 554	(e) 1,025	(f) 156,271
Persons employed(a)	No.	352,907	255,237	120,469	85,291	68,949	26,930	3,493	8,588	922,057
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
Wages and salaries(b)		616.7	412.7	184.0	128.3	107.3	40.7	7.4	17.7	1,515.1
Turnover(b)		5,258.3	3,837.4	1,834.9	1,161.0	1,124.7	389.1	69.0	151.5	13,827.6
Stocks at 30 June—										
1968		453.7	333.5	174.9	110.5	94.6	40.1	6.2	13.6	1,227.1
1969		489.9	369.1	188.3	120.4	103.2	43.7	7.8	14.5	1,337.0
Purchases, transfers in and selected expenses (b)(c)		3,807.8	2,862.9	1,382.0	867.3	855.3	291.6	51.7	112.0	10,231.2
Value added(b)(c)		1,486.7	1,010.0	466.3	303.7	278.0	101.1	18.9	40.5	3,706.2
Fixed capital expenditure (b)(d)		98.3	59.9	34.6	17.2	21.1	7.8	2.7	2.6	244.5

(a) At end of June 1969; includes working proprietors and unpaid helpers working at least 15 hours during the week. (b) Figures relate to all establishments which operated during 1968-69. (c) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses. (d) Outlay on fixed tangible assets less disposals. (e) Excludes figures for motion picture theatres which are included in the Australian total. (f) Includes A.C.T. and N.T. motion picture theatres.

NOTE. Direct comparisons with figures from previous retail censuses and from retail surveys are not possible due to changes in units, scope and items of data. For full details see publications *Retail Establishments and Selected Service Establishments* (Reference No. 11.18).

# WHOLESALE ESTABLISHMENTS—SUMMARY OF OPERATIONS BY INDUSTRY GROUP, 1968-69

Industry group	Number of establish- ments at 30 June 1969	Persons employed (a)	Wages and salaries	Turn- over	Stocks at 30 June		Purchases, transfers in and selected expenses	Value added (b)	Total whole- sale sales (c)
					1968	1969			
General wholesalers	No. 428	No. 9,318	\$m 26.5	\$m 346.7	\$m 43.9	\$m 46.3	\$m 297.5	\$m 51.5	\$m 593.2
Wool selling brokers, stock and station agents and farm suppliers	2,978	29,277	82.5	659.5	58.1	61.3	482.7	180.0	2,680.9
Wool buyers and farm products wholesalers n.e.c.	993	8,401	26.0	1,437.1	258.6	495.7	1,602.8	71.3	2,039.4
Petroleum and petroleum products wholesalers	2,456	22,558	78.2	1,670.0	125.0	142.3	1,345.2	342.0	2,821.1
Other minerals, metals and chemicals whole- salers	1,355	16,017	54.4	1,200.7	146.2	171.9	1,056.7	169.7	1,462.9
Machinery and equipment wholesalers	7,057	90,861	279.1	2,891.8	561.5	617.7	2,252.0	695.9	3,002.0

See next page for footnotes.



**WHOLESALE ESTABLISHMENTS—SUMMARY OF OPERATIONS BY INDUSTRY GROUP**  
1968-69—*continued*

<i>Industry group</i>	<i>Number of establishments at 30 June 1969</i>	<i>Persons employed (a)</i>	<i>Wages and salaries</i>	<i>Turn-over</i>	<i>Stocks at 30 June</i>		<i>Purchases, transfers in and selected expenses</i>	<i>Value added (b)</i>	<i>Total wholesale sales (c)</i>
	No.	No.	\$m	\$m	1968	1969	\$m	\$m	\$m
Building materials and supplies wholesalers .	4,919	50,029	136.7	1,444.0	178.0	191.3	1,171.0	286.2	1,625.6
Wholesalers of household appliances and hardware, furniture .	1,608	15,643	44.2	620.3	72.8	83.8	508.1	123.2	819.9
Clothing, footwear and textiles wholesalers, n.e.c.	2,901	20,773	56.4	900.3	113.2	118.9	755.7	150.3	1,474.9
Food, beverages and tobacco products wholesalers .	4,679	56,526	154.4	3,481.0	222.5	226.3	3,069.8	414.9	3,994.3
Other wholesalers .	3,982	39,408	107.0	1,248.1	165.7	188.0	982.4	288.0	1,486.9
<b>Total wholesale trade</b>	<b>33,356</b>	<b>358,811</b>	<b>1,045.3</b>	<b>15,899.1</b>	<b>1,945.5</b>	<b>2,343.4</b>	<b>13,524.0</b>	<b>2,773.0</b>	<b>22,001.1</b>

(a) At end of June 1969; includes working proprietors. (b) Sales on own account, transfers out and other operating revenue plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses. (c) Wholesale sales on own account, transfers out and sales or purchases on commission.

**WHOLESALE ESTABLISHMENTS: SUMMARY OF OPERATIONS, BY BROAD TYPE OF OPERATION  
AUSTRALIA, 1968-69**

<i>Broad type of operation</i>	<i>Number of establish- ments at 30 June 1969</i>	<i>Persons employed (a)</i>	<i>Wages and salaries</i>	<i>Turn- over</i>	<i>Stocks at 30 June</i>	<i>Purchases, transfers in and selected expenses</i>	<i>Value added (b)</i>	<i>Total whole- sale sales (c)</i>
	No.	No.	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Primary produce dealers or agents . . .	3,468	37,603	102,548	1,845,958	304,044	523,534	1,827,468	237,981
Wholesale merchants—								
Import and/or export	3,171	35,515	111,535	2,197,141	300,216	345,953	1,926,917	315,960
Other wholesale	18,489	210,300	590,824	8,198,040	1,015,572	1,103,037	6,880,747	1,404,758
Manufacturers' sales branches holding stocks	1,751	31,464	101,408	1,550,078	163,798	187,171	1,273,400	300,054
Commission agents or brokers . . .	3,426	16,847	46,963	361,856	33,287	36,493	248,231	116,827
Petroleum distributors .	2,387	22,186	77,380	1,660,772	124,557	141,910	1,339,142	338,981
Repairers and lessors of machinery and equipment . .	664	4,896	14,653	85,285	4,065	5,337	28,120	58,439
<b>Total . . .</b>	<b>33,356</b>	<b>358,811</b>	<b>1,045,311</b>	<b>15,899,132</b>	<b>1,945,537</b>	<b>2,343,435</b>	<b>13,524,025</b>	<b>2,773,008</b>

(a) At end of June 1969; includes working proprietors. (b) Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses. (c) Wholesale sales on own account, transfers out and sales or purchases on commission.

**INSTALMENT CREDIT<sup>(a)</sup> FOR RETAIL SALES (RETAIL  
BUSINESSES PLUS NON-RETAIL FINANCE BUSINESSES)  
AUSTRALIA**  
(\$ million)

<i>Amount financed during period (excluding hiring charges, interest and insurance)</i>				
<i>Year</i>	<i>Motor vehicles tractors, etc.</i>	<i>Plant and machinery</i>	<i>Household and personal goods</i>	<i>Total (all goods)</i>
HIRE PURCHASE				
1968-69	463.5	97.8	134.1	695.4
1969-70	526.2	93.7	135.8	755.7
1970-71	604.2	91.7	136.7	832.6
1971-72	656.4	87.8	136.8	881.0
1972-73	769.5	98.4	158.0	1,025.9
OTHER INSTALMENT CREDIT				
1968-69	283.2	21.1	227.5	531.7
1969-70	331.3	21.6	240.9	593.8
1970-71	334.5	13.2	258.6	606.3
1971-72	387.9	6.6	272.7	567.2
1972-73	217.9	7.6	302.4	527.9
TOTAL INSTALMENT CREDIT				
1968-69	746.7	118.8	361.6	1,227.1
1969-70	857.4	115.3	376.7	1,349.5
1970-71	938.6	104.9	395.2	1,438.8
1971-72	944.3	94.4	409.5	1,448.2
1972-73	987.4	106.0	460.4	1,553.8

(a) Includes schemes in which repayment is made by regular pre-determined instalments, such as hire purchase, time payment, budget account and personal loan schemes relating primarily to retail sales of goods.

**INSTALMENT CREDIT(a) FOR RETAIL SALES (RETAIL  
BUSINESSES PLUS NON-RETAIL FINANCE BUSINESSES)  
BALANCES OUTSTANDING(b)**

**AUSTRALIA**

(\$ million)

30 June—	<i>Hire purchase</i>	<i>Other instalment credit</i>	<i>Total instalment credit</i>
1969 . . . . .	1,078.0	648.5	1,726.5
1970 . . . . .	1,159.5	748.1	1,907.5
1971 . . . . .	1,261.5	815.1	2,076.5
1972 . . . . .	1,333.9	801.4	2,135.3
1973 . . . . .	1,474.4	750.5	2,224.9

**STATES**

\$

<i>States, etc.</i>	<i>Per head of population at 30 June</i>			
	1970	1971	1972	1973
N.S.W. and A.C.T. . . . .	158	170	174	176
Vic. . . . .	138	146	144	142
Qld . . . . .	159	166	173	191
S.A. and N.T. . . . .	141	151	148	151
W.A. . . . .	189	198	202	211
Tas. . . . .	139	148	157	170
<b>Aust. . . . .</b>	<b>153</b>	<b>163</b>	<b>165</b>	<b>169</b>

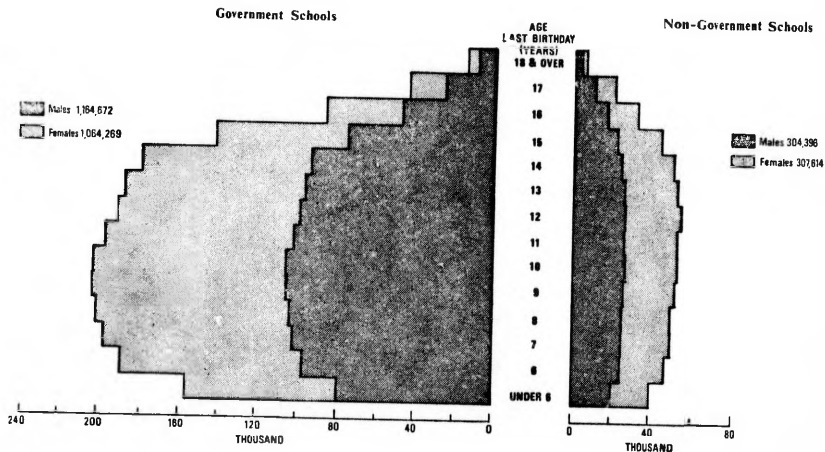
(a) Includes schemes in which repayment is made by regular pre-determined instalments, such as hire purchase, time payment, budget account and personal loan schemes relating primarily to retail sales of goods. (b) Includes hiring charges, interest and insurance.

# GOVERNMENT AND NON-GOVERNMENT SCHOOLS, 1972

State or Territory	Schools	Teachers (excluding teachers in training) (a)	Students—census enrolment, August 1972	
			Males	Females
GOVERNMENT SCHOOLS				
1972—				
N.S.W.(b)	2,335	36,558	406,926	372,928
Vic.(c)	2,194	30,160	315,876	286,738
Qld	1,229	13,454	159,694	146,876
S.A.	615	10,767	121,738	111,074
W.A.	606	7,761	96,496	87,043
Tas.	239	3,786	40,775	37,437
N.T.	90	831	8,600	8,199
A.C.T.	54	1,230	14,567	13,974
Australia	7,362	104,547	1,164,672	1,064,269
1971	7,404	99,011	1,149,493	1,047,078
1970	7,470	95,382	1,130,925	1,029,252
1969	7,541	91,888	1,107,082	1,006,881
1968	7,629	87,560	1,076,999	977,789
NON-GOVERNMENT SCHOOLS				
1972—				
N.S.W.(b)	818	9,472	111,606	109,794
Vic.(c)	570	8,074	94,368	97,787
Qld	339	3,585	46,009	45,003
S.A.	163	1,722	18,539	19,150
W.A.	197	1,789	20,164	22,134
Tas.	59	655	6,566	7,225
N.T.	19	(d)118	1,510	1,566
A.C.T.	25	454	5,634	4,955
Australia	2,190	25,869	304,396	307,614
1971	2,184	24,889	303,474	307,600
1970	2,180	23,956	301,935	306,121
1969	2,175	22,423	299,102	303,896
1968	2,183	21,835	297,446	303,477

(a) The statistics refer to the number of full-time teachers plus the full-time equivalent of part-time teaching. (b) N.S.W. includes all teachers on leave. (c) Vic. excludes all teachers on leave for whom a temporary replacement was made. (d) Excludes unqualified teachers and teaching assistants at mission schools.

# SCHOOLS: AGES OF STUDENTS, AUSTRALIA 1972



**SCHOOLS: AGES OF STUDENTS, AUSTRALIA  
CENSUS ENROLMENT, 1972**

<i>Age last birthday (years)</i>	<i>Government schools</i>		<i>Non-government schools</i>	
	<i>Males</i>	<i>Females</i>	<i>Males</i>	<i>Females</i>
Under 6 . . .	82,678	77,626	20,225	20,496
6 . . . . .	97,743	91,853	23,043	23,277
7 . . . . .	98,605	92,534	24,291	24,295
8 . . . . .	102,757	95,798	24,878	25,163
9 . . . . .	104,636	98,006	25,478	25,996
10 . . . . .	105,987	99,194	25,970	26,619
11 . . . . .	105,864	98,212	26,630	27,233
12 . . . . .	101,770	94,285	26,566	28,129
13 . . . . .	100,036	92,602	25,995	27,529
14 . . . . .	97,298	89,610	25,346	26,954
15 . . . . .	78,375	69,065	22,974	23,946
16 . . . . .	51,462	40,644	17,342	16,415
17 . . . . .	27,007	19,791	11,889	9,507
18 . . . . .	8,702	4,403	3,074	1,694
19 and over . .	1,601	507	695	361
<b>Total . . .</b>	<b>(a)1,164,672</b>	<b>(a)1,064,269</b>	<b>304,396</b>	<b>307,614</b>

(a) Includes 290 primary students (151 males, 139 females) in South Australia whose ages are not known.

**COLLEGES OF ADVANCED EDUCATION, 1972**

<i>Students enrolled</i>	<i>Australia</i>		
	<i>Males</i>	<i>Females</i>	<i>Persons</i>
Full-time . . . . .	16,399	8,269	24,668
Part-time . . . . .	23,810	3,692	27,502
<b>Total . . . . .</b>	<b>40,209</b>	<b>11,961</b>	<b>52,170</b>
1971 . . . . .	35,460	8,891	44,351
1970 . . . . .	30,759	6,866	37,625
1969 . . . . .	26,356	5,593	31,949

# UNIVERSITIES

University	Teaching staff		Students enrolled(a)		Degrees conferred	Income	Expenditure
	Full-time	Part-time	Full-time	Total		1972p	1972p
1973p—	No.	(b)	No.	No.	No.	\$m	\$m
Sydney . . . . .	1,132	224	13,455	17,062	3,177	42.4	41.2
New South Wales . . . . .	1,267	157	12,554	18,474	2,714	38.6	35.6
New England . . . . .	356	19	2,654	6,502	944	12.3	12.1
Newcastle . . . . .	250	34	2,130	3,871	516	9.4	9.3
Macquarie . . . . .	435	81	3,668	7,190	864	14.2	13.0
Melbourne . . . . .	960	207	10,535	15,053	2,577	37.0	36.4
Monash . . . . .	814	128	9,057	12,147	2,101	30.5	25.7
La Trobe . . . . .	337	29	3,562	5,113	532	12.7	13.3
Queensland . . . . .	1,036	84	8,314	17,293	2,508	30.5	30.2
James Cook . . . . .	154	10	964	1,522	194	5.2	4.5
Adelaide . . . . .	590	114	6,100	8,731	1,512	17.8	17.2
Flinders . . . . .	216	20	2,174	2,766	412	7.0	6.9
Western Australia . . . . .	547	82	5,618	9,077	1,226	21.2	20.5
Tasmania . . . . .	251	19	2,231	3,263	600	8.1	7.8
Australian National . . . . .	352	22	3,100	5,062	870	38.1	37.8
<b>Total</b> . . . . .	<b>8,696</b>	<b>1,230</b>	<b>86,116</b>	<b>(c)133,126</b>	<b>20,747</b>	<b>325.0</b>	<b>311.6</b>
1972 . . . . .	8,216	6,952	83,595	128,668	18,847	325.0	311.6
1971 . . . . .	7,835	7,017	79,437	123,776	16,778	295.9	290.1
1970 . . . . .	7,367	6,718	73,645	116,778	15,035	249.2	248.5
1969 . . . . .	7,018	6,304	68,348	109,662	14,714	223.1	213.0

(a) Statistics shown refer to net enrolments, i.e. gross enrolments adjusted for students enrolled for more than one course. (b) The basis for conversion of part-time staff to equivalent full-time staff was changed in 1973 from 100 hours per annum for all staff, to 250 hours and 700 hours per annum for lecturing staff and tutoring/demonstrating staff respectively. In previous publications this category included staff teaching adult education classes; statistics now exclude them. (c) Of the total students, 84,083 were assisted students.



# PUBLIC HOSPITALS AND NURSING HOMES

State or Territory	30 June		In-patient cases treated	Deaths	Receipts		Expenditure
	Hospitals	Beds			Government aid(a)	Total	
1971-72—					\$m	\$m	\$m
New South Wales . . . . .	274	29,202	733,016	18,132	161.8	282.6	283.1
Victoria . . . . .	158	18,206	417,374	11,834	110.1	193.6	192.5
Queensland . . . . .	146	12,956	288,541	6,814	58.9	85.4	85.5
South Australia . . . . .	69	5,470	150,964	3,757	45.1	69.9	68.7
Western Australia . . . . .	100	7,280	173,803	3,347	51.8	79.6	79.2
Tasmania . . . . .	24	3,002	52,688	1,594	17.8	25.3	25.6
Northern Territory . . . . .	5	742	19,110	241	15.5	16.5	16.5
Australian Capital Territory . . . . .	2	699	25,804	377	5.3	8.6	9.2
<b>Australia . . . . .</b>	<b>778</b>	<b>77,557</b>	<b>1,861,300</b>	<b>46,096</b>	<b>466.0</b>	<b>761.5</b>	<b>760.3</b>
1970-71— . . . . .	777	76,240	1,752,829	47,483	401.9	627.8	629.8
1969-70 . . . . .	772	75,415	1,674,338	46,929	324.2	520.5	519.4
1968-69 . . . . .	768	75,242	1,626,998	47,531	289.9	466.6	462.9
1967-68 . . . . .	762	74,768	1,554,331	46,171	251.8	413.2	411.9
1966-67 . . . . .	765	73,748	1,494,709	45,578	235.7	376.3	377.5

(a) Includes municipal aid and Australian Government pharmaceutical benefits. Excludes Australian Government hospital benefits.

NOTE. Hospital treatment is also available at 78 *mental hospitals* with 26,861 beds; 1,428 *private hospitals and nursing homes*, 52,630 beds; 13 *repatriation institutions*, 3,504 beds; and 4 *institutions for treatment for Hansen's disease*.

# BANKRUPTCIES: AUSTRALIA

Year	<i>Sequestrations, orders for administration</i>			<i>Compositions and deeds of assignment</i>			<i>Deeds of arrangement</i>			<i>Total</i>		
	<i>Num- ber</i>	<i>Lia- bilities</i>	<i>Assets</i>	<i>Num- ber</i>	<i>Lia- bilities</i>	<i>Assets</i>	<i>Num- ber</i>	<i>Lia- bilities</i>	<i>Assets</i>	<i>Num- ber</i>	<i>Lia- bilities</i>	<i>Assets</i>
		\$m	\$m		\$m	\$m		\$m	\$m		\$m	\$m
1962-63 . . .	2,371	14.0	5.9	206	4.2	4.1	158	3.2	2.8	2,735	21.4	12.8
1963-64 . . .	2,392	15.6	6.4	165	2.4	1.7	121	2.6	2.2	2,678	20.6	10.3
1964-65 . . .	2,453	15.7	6.1	141	2.3	1.3	110	1.8	1.4	2,704	19.9	8.7
1965-66 . . .	2,384	15.1	6.5	156	4.7	4.3	113	3.2	2.6	2,653	23.0	13.4
1966-67 . . .	2,284	19.1	7.7	145	2.7	1.6	108	2.3	1.5	2,537	24.1	10.8
1967-68 . . .	2,350	15.2	6.3	113	3.1	2.1	88	3.3	2.0	2,551	21.6	10.4
1968-69 . . .	2,302	15.9	7.6	155	4.8	3.1	93	2.6	1.7	2,550	23.3	12.4
1969-70 . . .	2,236	18.2	6.8	204	4.8	3.3	102	2.9	2.3	2,542	26.0	12.4
1970-71 . . .	2,428	21.3	8.8	216	4.8	3.2	139	4.7	5.2	2,783	30.8	17.3
1971-72 . . .	2,684	29.7	10.2	217	7.3	4.1	135	3.9	3.5	3,036	40.9	17.8

# CRIMINAL CONVICTIONS AT MAGISTRATES' AND HIGHER COURTS: AUSTRALIA

<i>Class of offence</i>	<i>1968</i>	<i>1969</i>	<i>1970</i>	<i>1971</i>
<b>Magistrates' courts(a)—</b>				
Against the person . . . . .	11,483	13,049	13,280	14,409
Against property . . . . .	80 765	88,713	95,252	104,538
Forgery and offences against the currency . . . . .	1,667	2,146	1,993	3,070
Against good order . . . . .	176,921	183,697	189,106	201,357
Other . . . . .	630,346	644,512	664,801	692,755
<i>Total, magistrates' courts . . . . .</i>	<i>901,182</i>	<i>932,117</i>	<i>964,432</i>	<i>1,016,129</i>
<b>Higher courts(b)—</b>				
Against the person . . . . .	2,050	2,109	2,102	2,225
Against property . . . . .	5,137	5,976	6,206	6,942
Forgery and offences against the currency . . . . .	171	157	166	179
Against good order . . . . .	24	31	15	23
Other . . . . .	438	345	376	475
<i>Total, higher courts . . . . .</i>	<i>7,820</i>	<i>8,618</i>	<i>8,865</i>	<i>9,844</i>
Minor traffic offences(c) . . . . .	1,473,654	1,543,756	1,644,156	1,861,570

(a) Number of cases leading to convictions in magistrates' courts  
(b) Number of persons convicted. (c) Settled by payment of fines  
without court appearance.

# DRUG SEIZURES BY THE DEPARTMENT OF CUSTOMS AND EXCISE

<i>Type of drug</i>	<i>Unit</i>	<i>1968</i>	<i>1969</i>	<i>1970</i>	<i>1971</i>	<i>1972</i>
Amphetamines(a)	gram	..	..	11,379	18	79
	tablet	..	688	..	1,421	493
Barbiturates(a)	gram	..	..	..	22	37
	tablet	..	..	2,800	287	1,050
Cannabis	gram	5,654	47,809	98,078	178,654	541,929
Cocaine	gram	..	..	..	4	198
	tablet	..	..	120	9	..
L.S.D.	dosage unit	..	368	17,611	21,676	69,863
Narcotics—						
Opium	gram	3,660	889	9,950	6,094	2,746
Heroin	gram	1,977	196	1,405	2,468	2,018
Morphine	gram	1,387	..	29	31	158
	ampoule	..	8	18	6	16
	tablet	..	..	151	2	..
Pethidine	tablet	..	..	43	6	43

(a) Not a prohibited import until 1969.

# POLICE AND PRISONS

<i>State or Territory and year</i>	<i>Police strength</i>	<i>Prisons</i>	<i>Convicted prisoners</i>
<b>30 June 1972—</b>			
New South Wales . . . . .	7,914	26	(a)3,641
Victoria . . . . .	5,274	13	2,192
Queensland . . . . .	3,353	9	1,313
South Australia . . . . .	2,445	16	816
Western Australia . . . . .	1,686	13	1,269
Tasmania . . . . .	879	1	339
Northern Territory . . . . .	281	2	252
Australian Capital Territory . . . . .	398	..	..
<b>Australia . . . . .</b>	<b>22,230</b>	<b>80</b>	<b>9,822</b>
<b>1971 . . . . .</b>	<b>20,990</b>	<b>79</b>	<b>9,545</b>
<b>1970 . . . . .</b>	<b>20,321</b>	<b>78</b>	<b>9,256</b>
<b>1969 . . . . .</b>	<b>20,079</b>	<b>74</b>	<b>9,197</b>
<b>1968 . . . . .</b>	<b>19,686</b>	<b>79</b>	<b>8,830</b>
<b>1967 . . . . .</b>	<b>18,977</b>	<b>75</b>	<b>8,739</b>

(a) Includes Australian Capital Territory prisoners held in New South Wales prisons.

NOTE. The table above excludes Commonwealth police force which had the following strength; 1967, 676; 1968, 803; 1969, 858; 1970, 890; 1971, 978; 1972, 993.

## PERSONNEL STRENGTHS OF THE DEFENCE FORCES

<i>Strength as at June—</i>	<i>Navy</i>		<i>Army</i>		<i>Air Force</i>		<i>Total</i>		<i>Pacific Island Regiment</i>
	<i>Permanent forces</i>	<i>Citizen forces</i>	<i>Permanent forces</i>	<i>Citizen forces</i>	<i>Permanent forces</i>	<i>Citizen forces</i>	<i>Permanent forces</i>	<i>Citizen forces</i>	
1964 . .	12,569	5,202	22,681	27,505	16,564	926	51,814	33,633	812
1965 . .	13,503	3,762	25,314	28,146	17,720	724	56,537	32,632	1,415
1966 . .	14,714	3,797	32,702	32,046	19,358	865	66,774	36,708	1,732
1967 . .	15,893	3,931	41,464	34,670	20,130	1,059	77,487	39,660	2,246
1968 . .	16,454	4,047	42,944	35,762	21,564	907	80,962	40,716	2,406
1969 . .	16,943	3,971	44,051	34,256	22,712	902	83,706	39,129	2,474
1970 . .	17,304	4,462	44,533	31,397	22,642	841	84,479	36,700	2,434
1971 . .	17,232	5,093	43,769	29,364	22,539	788	83,540	35,245	2,593
1972 . .	17,134	5,378	41,290	26,578	22,720	778	81,144	32,734	2,769
1973 . .	17,484	5,168	33,990	22,592	22,717	681	74,191	28,441	3,013

**COMPOSITION OF DEFENCE FORCES VOLUNTEER STRENGTH  
JUNE 1973**

	<i>Navy</i>	<i>Army</i>	<i>Air</i>	<i>Total</i>
Officers—				
Male . . .	2,229	4,411	3,691	10,331
Female . . .	56	166	114	336
<i>Sub-total</i> . . .	<i>2,285</i>	<i>4,577</i>	<i>3,805</i>	<i>10,667</i>
Other ranks—				
Male . . .	14,468	25,422	18,040	57,930
Female . . .	731	1,152	872	2,755
<i>Sub-total</i> . . .	<i>15,199</i>	<i>26,574</i>	<i>18,912</i>	<i>60,685</i>
<b>Total volunteers</b> . . .	<b>17,484</b>	<b>31,151</b>	<b>22,717</b>	<b>71,352</b>

**EXPENDITURE BY DEFENCE DEPARTMENTS AND SERVICES**

<i>Department or Service</i>	<i>Actual expenditure</i>				<i>Estimated ex-penditure</i>
	<i>1969-70</i>	<i>1970-71</i>	<i>1971-72</i>	<i>1972-73</i>	<i>1973-74</i>
	\$m	\$m	\$m	\$m	\$m
Defence . . .	23.440	22.080	25.789	32.766	69.337
Navy . . .	241.140	247.924	270.243	293.094	319.933
Army . . .	409.386	421.037	465.792	445.061	460.239
Air . . .	301.162	302.657	303.239	352.185	352.284
Supply . . .	94.091	106.011	112.262	123.520	129.457
Other . . .	33.841	37.864	39.750	38.648	14.260
<b>Total defence expenditure(a)</b>	<b>1,103.060</b>	<b>1,137.573</b>	<b>1,217.075</b>	<b>1,285.274</b>	<b>1,345.510</b>

(a) Includes United States Credits 1968-69 \$A91.212m; 1969-70 \$A46.915m; 1970-71 \$A56.853m; 1971-72 \$A43.587m; 1972-73 \$A57.980m.

## CHRONOLOGICAL TABLE: AUSTRALIA

- 1770—Captain Cook's first voyage to Australia.
- 1788—First Fleet under Captain Phillip arrived at Botany Bay. Settlement at Sydney.
- 1796—Coal discovered at Newcastle.
- 1797—Merino sheep introduced from Cape Colony.
- 1798—Bass and Flinders proved Tasmania an island.
- 1802—Murray discovered Port Phillip.
- 1803—Captain Macarthur took first wool to England. Settlement at Risdon, Tas.
- 1804—Settlement at Hobart.
- 1810—First Post Office, Sydney.
- 1814—Creation of Civil Courts, New South Wales, Australia received present name.
- 1817—First bank, New South Wales.
- 1823—First Australian Constitution (N.S.W.). Gold discovered, Fish River, N.S.W.
- 1824—New South Wales a Crown Colony.
- 1825—Tasmania an independent Colony.
- 1827—Military settlement at King George Sound, W.A.
- 1829—Foundation of Perth, W.A.
- 1831—First assisted immigration, New South Wales.
- 1834—South Australia a separate Colony.
- 1835—Batman selected site of Melbourne.
- 1836—Settlement at Adelaide.
- 1841—New Zealand separated from New South Wales.
- 1842—Copper discovered, Kapunda, S.A.
- 1843—Representative Government, New South Wales.
- 1850—Representative Government, South Australia and Tasmania.
- 1851—Victoria a separate Colony with representative Government. Gold discovered.
- 1854—Gold-fields riots, Ballarat, Eureka Stockade. First railway, Flinders Street to Port Melbourne.
- 1857—Manhood suffrage, Victoria.
- 1858—Manhood suffrage, New South Wales. Population of Australia 1,000,000.
- 1859—Queensland a separate Colony.
- 1860—Copper discovered, Wallaroo and Moonta, S.A.
- 1867—Protective Tariff, Victoria. Gold discovered, Gympie, Qld.
- 1871—Tin discovered, Mt Bischoff, Tas.
- 1872—Cable from Java to Darwin.
- 1877—Population, 2,000,000.
- 1878—Telephone introduced into Australia.
- 1881—First Australia-wide Census. Population 2,250,194.
- 1883—Silver discovered, Broken Hill, N.S.W.
- 1886—Gold and copper discovered, Mt Lyell, Tas.
- 1889—Population, 3,000,000.
- 1890—Responsible Government, Western Australia.
- 1892—Gold discovered, Coolgardie, W.A.
- 1893—Financial crisis.
- 1894—Adult suffrage, South Australia.
- 1895—Free-trade Tariff; Land and Income Taxes, New South Wales.
- 1898—Federal Constitution Bill, New South Wales, Victoria, South Australia, and Tasmania. Rejected by New South Wales.
- 1899—South African War; Australian Contingents. Federal Constitution Bill accepted.
- 1900—Old-age pensions, New South Wales.



- 1901—Commonwealth proclaimed, Sydney. Federal Parliament opened Melbourne, by Duke of York.
- 1902—First Federal Tariff.
- 1903—Inauguration of Federal High Court.
- 1904—Commonwealth Conciliation and Arbitration Act.
- 1905—Population, 4,000,000.
- 1906—Wireless telegraph, Victoria and Tasmania. Papua taken over by Commonwealth.
- 1907—Imperial Conference, London. Telephone trunk line between Sydney and Melbourne.
- 1908—Canberra site chosen for Federal Capital.
- 1909—Imperial Defence Conference, London.
- 1910—Penny postage. Australian Notes issued.
- 1911—First Commonwealth Census, population, 4,455,005. Australian Capital Territory and Northern Territory transferred to Commonwealth. Compulsory military training.
- 1912—Commonwealth Bank opened. First payments Maternity Bonus.
- 1913—Foundation stone laid, Canberra.
- 1914—European War. Australian Forces embark. Double dissolution of Parliament.
- 1915—Broken Hill Pty's Iron Works, Newcastle opened. Landing, Gallipoli, 25 April.
- 1916—Australian troops transferred to France. Compulsory Military Service Referendum defeated.
- 1917—Transcontinental Railway completed. Military Service (Reinforcements) Referendum defeated.
- 1918—Population, 5,000,000. Armistice with Germany, 11 November.
- 1919—Peace signed, 28 June. Sir Ross Smith and Sir Keith Smith completed first aeroplane flight from London.
- 1921—Second Commonwealth Census, population, 5,435,734.
- 1922—First lock on River Murray opened at Blanchetown, S.A. Queensland Legislative Council abolished.
- 1923—First sod turned on site of Parliament House, Canberra.
- 1924—Australian Loan Council formed.
- 1925—Population, 6,000,000.
- 1926—Imperial Conference. Dominion Status defined.
- 1927—Beam Wireless established. Transfer of Seat of Commonwealth Government to Canberra.
- 1928—Financial agreement between Commonwealth and States adopted.
- 1929—Substantial export of gold reserves. Abolition of compulsory training in favour of voluntary system.
- 1930—Export prices fell to half 1928 level. Heavy export of gold reserves. First Australian—Right Hon. Sir Isaac Alfred Isaacs—appointed Governor-General.
- 1931—Initiation of Premiers' plan to meet the financial situation.
- 1932—Sydney Harbour Bridge opened. Imperial Economic Conference at Ottawa. Australian Broadcasting Commission established.
- 1933—Third Commonwealth Census, population, 6,629,839. World Economic Conference in London. Acceptance of Antarctic Territories by Australia.
- 1934—Inauguration of England-Australia Air Mail Service.
- 1936—Joint Commonwealth and State Marketing Schemes invalidated by Privy Council decision in James case.
- 1937—Imperial Conference in London. Report of Royal Commission on Monetary and Banking Systems in Australia.
- 1938—Introduction of new and more extensive defence program.
- 1939—National Register and Wealth Census. European War 3 September. Population, 7,000,000.

- 1940—Australian Forces embark for overseas service. Petrol rationing.
- 1941—Establishment of Commonwealth Child Endowment scheme. Outbreak of war with Japan.
- 1942—Darwin bombed. Battle of Coral Sea. Federal uniform taxation. Japanese submarines sunk in Sydney Harbour. Rationing of commodities.
- 1943—National Register of Civilians. Price Stabilisation Scheme. National Works Council formed.
- 1944—Pay-as-you-earn taxation.
- 1945—Cessation of hostilities—Europe, 8 May; Pacific, 15 August.
- 1946—Powers in regard to social services granted to Commonwealth by referendum.
- 1947—Five-year defence program approved. Fourth Commonwealth Census, population, 7,579,358.
- 1948—Forty-hour week effective throughout Australia. Enlargement of Commonwealth Parliament membership.
- 1949—New Guinea placed under international trusteeship. International Wheat Agreement ratified. Snowy Mountains Hydro-electric Scheme commenced. Population, 8,000,000.
- 1950—End of war-time retail commodity rationing. Australian forces assisting United Nations in Korea.
- 1951—Transfer of Heard Island and MacDonald Islands to Australia confirmed. Double dissolution of Parliament.
- 1952—Pacific Pact between Australia, New Zealand and United States of America (A.N.Z.U.S.) ratified. Formation of Australian Atomic Energy Commission.
- 1953—Commonwealth Medical Benefits Scheme commenced. Full Arbitration Court abandoned system of quarterly cost of living adjustments.
- 1954—Visit to Australia of H.M. the Queen and H.R.H. the Duke of Edinburgh. Fifth Commonwealth Census, population, 8,986,530. Population reached 9,000,000.
- 1955—First power station of Snowy Mountains Hydro-electric Scheme began operations.
- 1956—Separation of judicial from conciliation and arbitration functions of arbitration system.
- 1957—Trade agreement between Australia and Japan. National Capital Development Commission set up to plan and develop Canberra.
- 1958—Australia's first nuclear reactor opened at Lucas Heights, near Sydney.
- 1959—New South Wales legislation for 3 weeks' annual leave for all employees became effective. Population, 10,000,000.
- 1960—Social Service benefits to be paid to Australian Aborigines. Special economic measures designed to counter inflationary trend and to safeguard overseas funds announced by Commonwealth Government.
- 1961—New Commonwealth divorce law brought into operation unifying divorce procedures in all States. Sixth Commonwealth Census. Population, 10,508,186. Extensive iron-ore deposits discovered at Pilbara, W.A. Oil discovered at Moonie, Qld.
- 1962—Commonwealth Electoral Act amended to provide for votes for Aborigines. First production of bauxite ore from Weipa, north Qld.
- 1963—Approval given to United States to operate a naval communications station at North West Cape, W.A. Nuclear test ban agreement signed by Australia. Population, 11,000,000.

- 1964—New South Wales Government employees granted 4 weeks' annual leave. Moonie to Brisbane oil pipeline opened. Northern Territory Legislative Council passed legislation removing discrimination against Aborigines. *National Service Act* 1964 passed.
- 1965—Martin Report on tertiary education tabled in House of Representatives.
- 1966—Australia adopted dollar-cent system of decimal currency. Immigration laws amended to provide for relaxation of restriction on entry of persons of non-European race. Member for Australian Capital Territory given full voting rights. Seventh Commonwealth Census. Population, 11,550,462.
- 1967—Worst bushfires in history of Tasmania caused loss of fifty-one lives. First direct satellite telecast from North America to Australia. *Trade Practices Act* 1965—1967 came into force. Australian Resources Development Bank formed. Prime Minister, Rt Hon. Harold Holt, drowned off Portsea, Victoria.
- 1968—Uniform Commonwealth-State censorship laws came into force. Twelve-mile fishing limit around Australia, Nauru, Papua New Guinea, and Cartier Islands operated from 30 January. Nauru became an independent nation on 31 January. Joint Commonwealth-State off-shore petroleum legislation operated from 1 April. Northern Territory member in House of Representatives given full voting rights. *Privy Council (Limitation of Appeals) Act* 1968 came into operation. An Ordinance to prevent the takeover of life insurance companies registered in the Australian Capital Territory became operative.
- 1969—Australia's first natural gas pipeline from Roma to Brisbane was opened. Sir Paul Hasluck was sworn in as Governor-General. *Copyright Act* 1968 became operative. The Arbitration Commission handed down its decision on equal pay for women. The High Court ruled that the States had no rights of jurisdiction over territorial waters adjacent to their coastline or over the sea-bed. Bass Strait under-sea oil piped to shore for the first time.
- 1970—The *Patents Act* 1969 came into effect. The Federal Government imposed controls on the export of Australian natural gas. The *Indian-Pacific* rail passenger service inaugurated. A High Court judgment in Sydney upheld the validity of the Trade Practices Tribunal. The *Continental Shelf (Living Natural Resources) Act* 1968 came into effect. The *Australian Industry Development Corporation Act* 1970 assented to. The *Marginal Dairy Farmers Agreement Act* 1970 came into effect. The Snowy Mountains Engineering Corporation was established. Tullamarine International Airport opened. The Metric Conversion Board appointed. Assent was given to two land lease ordinances granting the Aborigines exclusive land leasing rights for specified purposes over the 93,000 square miles of Aboriginal reserves in the Northern Territory. Coal miners in three States were awarded a 35-hour working week which is to be phased in over a 12-month period. New film censorship procedures agreed to by Federal and State Ministers. The flexible reserve wool price scheme came into operation. Senate elections held. Voting age reduced to 18 years in Western Australia. Assent given to an ordinance in the Australian Capital Territory that prevented overseas takeovers of mining companies.

1971—The Commonwealth and States agreed on details of the rural reconstruction scheme. Victorian Aborigines to be granted ownership of reserves at Lake Tyers and Framlingham, Victoria. Labor Party returned in Western Australia. South Australia lowered the age of adulthood to 18 years. It was announced that the Australian Government would prepare a program for the movement of Papua New Guinea to full internal self-government in the period 1972-76. Australia signed a new five power defence agreement in London. Seabed agreement between Indonesia and Australia signed in Canberra. The new Commonwealth Department of the Environment, Aborigines and the Arts created. Australia joined the Organisation for Economic Co-operation and Development. An Australian Labor Party delegation of five left for a visit to the People's Republic of China. Eighth Commonwealth Census population, 12,755,600. First Commonwealth Government fellowships for Australian composers awarded. Sydney City Council released its strategic plan, up to the year 2000, for the City of Sydney. Legislation banning resale-price maintenance became operative. The 2 years full-time duty under the National Service Act reduced to eighteen months. Historic wool sale in Canberra, buyers seeing only representative samples from core tests. Rural reconstruction employment training scheme commenced for farmers displaced from rural industry. The Metal Trades Industry Association and metal trades unions in New South Wales agreed on the principle of full accident pay to cover 80,000 N.S.W. unionists. Patient's contribution for drugs under the Pharmaceutical Benefits Scheme increased from 50 cents to 1 dollar. The operational role of the Australian Task Force in South Vietnam ended. The Commonwealth Bureau of Roads began a nationwide survey of roads. The report of the Senate Select Committee on Off-shore Petroleum Resources tabled. Australian Commission on Advanced Education was established.

1972—Female employees (approximately 1,300,000) received full entitlement to equal pay in terms of the 1969 Equal Pay Case decision. The Waterside Workers Federation agreed to the voluntary retirement of 300 waterside workers on grounds of 'redundancy'. Australia's largest trade union, with over 150,000 members came into being with the merging of the Boilermakers and Blacksmiths' Society, and the Sheet Metal Workers' Union with the Amalgamated Engineering Union; subsequent appeals to the Arbitration Commission against the merger were rejected. It was announced that the Government would introduce a scheme of portable age, invalid, widows' pensions for pensioners who leave Australia to reside overseas. The revised Trade Practices Act—the *Trade Practices Act 1971*—became operative. The report tabled of the Senate Standing Committee on Education, Science and the Arts, relating to the Commonwealth's Role in Teacher Education. The New South Wales State Industrial Commission ratified an agreement to pay 25,000 steelworkers in Newcastle and Port Kembla full pay when off work through injury on the job. State elections held in Tasmania; the Labor Party came into office. State elections were held in Queensland and the Country Party-Liberal Party coalition was returned. The A.C.T.U. placed a black ban on all French ships and aircraft in Australia as a protest against continuing French nuclear testing in the Pacific; this ban was followed by widespread protests against the tests. A 35-hour week was granted

to waterside workers. The Australian Wool Board and the Australian Wool Commission were amalgamated to form the Australian Wool Marketing Corporation. The Ord River Dam was officially opened. Broken Hill South mine closed. Aboriginal Tent Embassy outside Parliament House, Canberra closed, having existed for several months. Oil companies began delivering supplies of petrol to Sydney following a dispute by oil industry maintenance workers which began in June 1972. The dispute, which had spread to four States, ended in August with the acceptance of pay and leave increases. The report of the Randall Committee set up to investigate the marketing of wool was tabled in the House of Representatives. Following the resignation of Sir Henry Bolte, Mr R. J. Hamer was elected Premier of Victoria. The Federal Government announced that the amount spent on universities and colleges of advanced education in the 1970-72 triennium would be increased by \$200 million for the 1973-75 triennium. An application by three South Australian teenagers claiming that because they could vote in their State elections they were eligible to vote in Federal elections, was rejected by the High Court. In keeping with the change to metric units, Celsius was adopted in lieu of Fahrenheit. The Tariff Board will conduct a systematic examination over the next 6 years of the protection levels afforded to highly protected manufacturing industries. Australia and Indonesia signed an agreement fixing the seabed boundary between Australia and Indonesian Timor. Approval was given for 302 Asian Ugandans to be re-settled in Australia. There was an outbreak of cholera among airline passengers arriving from overseas. Australia experienced its first domestic air hijack. The new Foreign Take-overs Act which came into force on 31 October, was used to freeze a number of take-over bids. All major Queensland Government works must now include a statement of the environmental impact of such works. The development and production of the Sarich orbital engine is to be supported by B.H.P. Federal elections for the House of Representatives were held and the Australian Labor Party was elected to govern for the first time in 23 years. An interim two-man Ministry consisting of the Prime Minister, Mr E. G. Whitlam, and the Deputy Prime Minister, Mr L. H. Barnard, was sworn in. The new Labor Government ended the call-up of national servicemen; released National Service Act offenders; removed the excise duty on wine; announced that national servicemen completing their training would be eligible for war service homes; announced the intention to apply for the 'equal pay case' to be re-opened; and announced that in future sporting teams selected on a racial basis would be excluded from Australia. The Interim Committee, Australian Schools Commission, was appointed. Mr Justice Woodward was appointed as Commissioner to conduct a judicial inquiry into the legal recognition of Aboriginal rights to land. The appointment of Miss Elizabeth Evatt as the first woman Presidential Member of the Conciliation and Arbitration Commission was announced. The Second Whitlam Ministry of 27 Ministers administering 37 departments (16 of them new departments) was sworn in. Australia announced the establishment of diplomatic relations with the People's Republic of China and the German Democratic Republic.

1973 (to June)—For the first time, the Arbitration Commission awarded some workers full wages while they are on workers' compensation. Age, invalid and widows' pensions were increased by \$1.50 per week. In future these pensioners will be paid at a common rate of \$21.50 for single and \$37.50 per week for married persons. Australian Government increased repatriation pensions. An extra week's annual leave was granted to 250,000 Australian Public Servants. It was announced that Australia is ratifying the Nuclear Non-proliferation Treaty and the Seabed Arms Control Treaty. The Premiers of Victoria and New South Wales and the Prime Minister agreed that Albury-Wodonga area would be developed as a new growth complex. Land prices in the proposed growth complex have been frozen at the 3 October 1972 levels. A Royal Commission (three members) will be appointed to inquire into the operation of the Post Office with a view to determining if it should be a statutory corporation. Changes in Australian divorce rules came into operation. The United Kingdom-Australia Trade Agreement terminated. It was announced that an environment impact statement must be prepared for all developmental projects which have significant environmental consequences where Australian Government funds and/or Federal constitutional power is involved. The Prime Minister visited Port Moresby on his way to a 4-day official visit to Indonesia. It was announced that a National Pipeline Authority along the lines of the Snowy Mountains Hydro-electric Authority would be established to build a natural gas pipeline system across Australia. The Aboriginal Consultative Committee held its first meeting. The 40th International Eucharistic Congress was held in Melbourne. The first session of the 28th Parliament was opened. The Labor Party was returned following elections in South Australia. Australia ratified ILO Conventions Numbers 87 (Freedom of Association) and 98 (Right to Organise and Collective Bargaining). Committee of Inquiry into a National Superannuation Scheme appointed. A \$300m development plan for B.H.P. at Port Kembla began; it will boost steel production capacity 1.7m tons to around 5.5m tons per annum by 1975-76. Federal Government announced that fees at all Australian universities and other tertiary education colleges will be abolished from 1 January 1974. The export ban on kangaroo products became effective. Legislation giving votes to 18-year-olds became effective under the *Commonwealth Electoral Act 1973*. Federal Government appointed an eleven-member National Committee on Social Welfare with the long term objective of recommending an integrated and balanced national welfare program. The Committee is headed by Mrs Marie Coleman who was appointed full-time for 7 years. Federal Government set up a special task force headed by Dr H. C. Coombs to 'apply a close scrutiny to continuing policies of the previous Government so that room may be found for our own higher priority programs'. National Wage Case decision resulted in an increase in Commonwealth award wages of 2 per cent plus \$2.50 a week. The rates of minimum wage for adult males were increased by \$9.00 a week. These increases operated from the first pay period commencing on or after 29 May. Subsequently similar increases operated in State awards in N.S.W., Vic., S.A. and Tas. Queensland Basic Wage rates were increased by \$1.90 a week for adult males and by \$2.05 a week for adult females. Margins in awards were increased

by 2 per cent and the minimum wage for adult males was increased by \$7.70 a week. In Western Australia the basic wage for adult males was increased by \$3.55 a week and by \$3.60 a week for adult females. The minimum wage for adult males was increased by \$3.50 a week. The A.C.T. abortion law reform legislation was defeated by 98 votes to 23 in the House of Representatives. An Australia-wide union ban on French goods, ships, aircraft and communications began in response to the forthcoming French nuclear tests. Victorian State elections were held and the Victorian Liberal Party was returned to govern. The report of the Interim Committee for the Australian Schools Commission recommended a big increase in spending on education (\$660m on primary and secondary schools over the next 2 years). A N.S.W. environmental inquiry into the routing of the natural gas pipeline from the fields in South Australia to Sydney, recommended the Southern route (Moomba-Young-Sydney). The Federal Government Prices Justification Tribunal has power to order cuts as well as rule against price rises. The Australian Government rejected the Australian Medical Association's decision to raise fees by an estimated 24.8 to 29.0 per cent. Following an application by Australia the International Court of Justice ordered France to halt nuclear tests in the atmosphere over the Pacific Ocean. H.M.A.S. *Supply* left Sydney for the French nuclear test zone to rendezvous with the New Zealand frigate *Otago*. The presence of the warships was a 'last resort' gesture against the French nuclear tests. Legislation amending the Income Tax Assessment Act concerning deductions for life insurance premiums and superannuation contributions became effective. Maternity Leave Act granted women employees in the Australian Public Service 12 weeks maternity leave on full pay, with up to additional 40 weeks leave without pay. Male employees became eligible for 1 week's leave on full pay at the time of the birth of a child; the Act operated retrospectively from 1 January 1973.

## **LICENSING OF BROADCAST AND TELEVISION RECEIVERS**

A broadcast listener's licence must be obtained by a person owning one or more broadcast receivers kept at any one address.

The annual fees are as follows: zone 1, \$8.00; zone 2, \$4.25.

Zone 1 is the area within 250 miles of specified broadcasting stations, zone 2 is the remainder of Australia.

Licences at \$1 in zone 1 and 70c in zone 2 are issued to certain classes of pensioners.

A combined receiving licence must be obtained by a person owning one or more broadcast receivers and one or more television receivers kept at any address in zone 1. The annual fee for a combined receiving licence is \$26.50 or \$4 for certain classes of pensioners. A person owning a television receiver but no broadcast receiver must obtain a television viewer's licence. Before a television viewer's licence is granted or renewed in respect of an address in zone 1, the applicant is requested to sign a statement that neither he nor a member of his family possesses a broadcast receiver, or a member of his family has a broadcast listener's licence in respect of the address.

The annual licence fee for a television viewer's licence is \$19 or \$3 in the case of certain classes of pensioners.

In the case of rented broadcast or television receivers, the person who lets the receiver out on hire is responsible for obtaining the licence. Similarly the proprietor of a guest house, hotel, etc., is responsible for the licensing of sets provided in the rooms of lodgers or tenants. Likewise the proprietor of a furnished flat or other such premises is responsible for ensuring that any receiver which is part of the furnishings is covered by an appropriate current licence.

Licences are issued free of charge to schools for receivers used for instructional purposes and to blind persons over the age of 16 years.



GOVERNOR-GENERAL  
HIS EXCELLENCY THE RT HON. SIR PAUL HASLUCK  
G.C.M.G., G.C.V.O., K.St.J.

*Official Secretary:* D. I. Smith

*Private Secretary:* C. S. Heseltine

*Comptroller:* W. H. J. Perring

## COMMONWEALTH MINISTRY

As at March 1974

### *Prime Minister*

THE HON. E. G. WHITLAM, Q.C., M.P. (N.S.W.)

### *Deputy Prime Minister and Minister for Defence*

THE HON. L. H. BARNARD, M.P. (Tas.)

### *Minister for Overseas Trade*

THE HON. J. F. CAIRNS, M.P. (Vic.)

### *Minister for Social Security*

THE HON. W. G. HAYDEN, M.P. (Qld)

### *Treasurer*

THE HON. F. CREAM, M.P. (Vic.)

### *Attorney-General, Minister for Customs and Excise and Leader of the Government in the Senate*

SENATOR THE HON. L. K. MURPHY, Q.C. (N.S.W.)

### *Minister for Foreign Affairs*

SENATOR THE HON. D. R. WILIESEE (W.A.)

### *Minister for the Media*

SENATOR THE HON. D. MCCLELLAND (N.S.W.)

### *Minister for Northern Development and Minister for the Northern Territory*

THE HON. R. A. PATTERSON, M.P. (Qld)

### *Minister for Repatriation and Minister assisting the Minister for Defence*

SENATOR THE HON. R. BISHOP (S.A.)

### *Minister for Services and Property and Leader of the House*

THE HON. F. M. DALY, M.P. (N.S.W.)

*Minister for Labour*

THE HON. C. R. CAMERON, M.P. (S.A.)

*Minister for Urban and Regional Development*

THE HON. T. UREN, M.P. (N.S.W.)

*Minister for Transport*

THE HON. C. K. JONES, M.P. (N.S.W.)

*Minister for Education*

THE HON. K. E. BEAZLEY, M.P. (W.A.)

*Minister for Tourism and Recreation, Vice-President of the Executive Council and Minister assisting the Treasurer*

THE HON. F. E. STEWART, M.P. (N.S.W.)

*Minister for Aboriginal Affairs*

SENATOR THE HON. J. L. CAVANAGH (S.A.)

*Minister for Primary Industry*

SENATOR THE HON. K. S. WRIEDT (Tas.)

*Minister for the Capital Territory*

THE HON. G. M. BRYANT, E.D., M.P. (Vic.)

*Minister for Minerals and Energy*

THE HON. R. F. X. CONNOR, M.P. (N.S.W.)

*Minister for Immigration*

THE HON. A. J. GRASSBY, M.P. (N.S.W.)

*Minister for Housing and Construction*

THE HON. L. R. JOHNSON, M.P. (N.S.W.)

*Minister for Secondary Industry and Minister for Supply*

THE HON. K. E. ENDERBY, M.P. (A.C.T.)

*Postmaster-General, Special Minister of State and Minister Assisting the Prime Minister*

THE HON. L. F. BOWEN, M.P. (N.S.W.)

*Minister for Health*

THE HON. D. N. EVERINGHAM, M.P. (Qld)

*Minister for the Environment and Conservation*

THE HON. M. H. CASS, M.P. (Vic.)

*Minister for Science and Minister Assisting the Minister for Foreign Affairs in matters relating to Papua New Guinea*

THE HON. W. L. MORRISON, M.P. (N.S.W.)

## THE SENATE

### *President*

SENATOR THE HON. SIR MAGNUS CAMERON CORMACK, K.B.E.

### *Leader of the Government in the Senate*

SENATOR THE HON. L. K. MURPHY, Q.C.

### *Chairman of Committees*

SENATOR J. J. WEBSTER

### *Leader of the Opposition in the Senate*

SENATOR R. G. WITHERS

<i>Senator</i>	<i>State</i>	<i>Term expires, 30 June—</i>
Anderson, Hon. Sir Kenneth, K.B.E. (Lib.)	N.S.W.	1977
Bishop, Hon. R. (A.L.P.)	S.A.	1974
Bonner, N. T. (Lib.)	Qld	1974
Brown, W. W. C. (A.L.P.)	Vic.	1977
Buttfield, Dame Nancy Eileen, D.B.E. (Lib.)	S.A.	1974
Byrne, C. B. (A.D.L.P.)	Qld	1974
Cameron, D. N. (A.L.P.)	S.A.	1977
Cant, H. G. J. (A.L.P.)	W.A.	1977
Carrick, J. L. (Lib.)	N.S.W.	1977
Cavanagh, Hon. J. L. (A.L.P.)	S.A.	1974
Cormack, Hon. Sir Magnus, K.B.E. (Lib.)	Vic.	1974
Cotton, Hon. R. C. (Lib.)	N.S.W.	1974
Davidson, G. S. (Lib.)	S.A.	1977
Devitt, D. M. (A.L.P.)	Tas.	1977
Drake-Brockman, Hon. T. C., D.F.C. (C.P.)	W.A.	1977
Drury, A. J. (A.L.P.)	S.A.	1977
Durack, P. D. (Lib.)	W.A.	1977
Fitzgerald, J. F. (A.L.P.)	N.S.W.	1974
Gair, Hon. V. C. (A.D.L.P.)	Qld	1977
George, G. (A.L.P.)	Qld	1974
Gietzelt, A. T. (A.L.P.)	N.S.W.	1977
Greenwood, Hon. I. J., Q.C. (Lib.)	Vic.	1977
Guilfoyle, Margaret G. C. (Lib.)	Vic.	1977

NOTE. Party affiliation is indicated by the use of the following abbreviations: A.D.L.P., Australian Democratic Labor Party; A.L.P., Australian Labor Party; C.P. Australian Country Party; Lib., Liberal Party of Australia; Ind., Independent.

<i>Senator</i>	<i>State</i>	<i>Term expires, 30 June—</i>
Hannan, G. C. (Lib.)	Vic.	1974
Jessop, D. S. (Lib.)	S.A.	1977
Kane, J. T. (A.D.L.P.)	N.S.W.	1974
Keeffe, J. B. (A.L.P.)	Qld	1977
Laucke, C. L. (Lib.)	S.A.	1974
Lawrie, A. G. E. (C.P.)	Qld	1977
Lillico, A. E. D. (Lib.)	Tas.	1977
Little, J. A. (A.D.L.P.)	Vic.	1974
McAuliffe, R. E. (A.L.P.)	Qld	1977
McClelland, Hon. D. (A.L.P.)	N.S.W.	1974
McClelland, J. R. (A.L.P.)	N.S.W.	1977
McLaren, G. T. (A.L.P.)	S.A.	1977
McManus, F. P. (A.D.L.P.)	Vic.	1977
Marriott, Hon. J. E. (Lib.)	Tas.	1977
Maunsell, C. R. (C.P.)	Qld	1974
Milliner, B. R. (A.L.P.)	Qld	1974
Mulvihill, J. A. (A.L.P.)	N.S.W.	1977
Murphy, Hon. L. K., Q.C. (A.L.P.)	N.S.W.	1974
Negus, S. A. (Ind.)	W.A.	1977
O'Byrne, J. (A.L.P.)	Tas.	1977
Poke, A. G. (A.L.P.)	Tas.	1974
Poyser, A. G. (A.L.P.)	Vic.	1974
Primmer, C. G. (A.L.P.)	Vic.	1977
Rae, P. E. (Lib.)	Tas.	1974
Reid, D. D. (C.P.)	W.A.	1974
Sim, J. P. (Lib.)	W.A.	1974
Townley, M. (Ind.)	Tas.	1977
Turnbull, R. J. D. (Ind.)	Tas.	1974
Webster, J. J. (C.P.)	Vic.	1974
Wheeldon, J. M. (A.L.P.)	W.A.	1977
Wilkinson, L. D. (A.L.P.)	W.A.	1974
Willesee, Hon. D. R. (A.L.P.)	W.A.	1974
Withers, R. G. (Lib.)	W.A.	1974
Wood, I. A. C. (Lib.)	Qld	1977
Wriedt, Hon. K. S. (A.L.P.)	Tas.	1974
Wright, Hon. R. C. (Lib.)	Tas.	1974
Young, H. W. (Lib.)	S.A.	1974

State of Parties: Lib. 21; C.P. 5; A.D.L.P. 5; A.L.P. 26; Ind. 3; total 60.

See NOTE on page 228

**THE HOUSE OF REPRESENTATIVES**  
(Triennial Parliaments—Last General Election: 2 December 1972)

*Speaker*

HON. J. F. COPE

*Deputy Speaker and Chairman of Committees*

G. G. D. SCHOLES

*Leader of the Opposition*

RT HON. B. M. SNEDDEN, Q.C., M.P.

<i>Member</i>	<i>Division</i>
Adermann, A. E. (C.P.) . . . . .	Fisher (Qld)
Anthony, Rt Hon. J. D. (C.P.) . . . . .	Richmond (N.S.W.)
Armitage, J. L. (A.L.P.) . . . . .	Chifley (N.S.W.)
Ashley-Brown, A. (A.L.P.) . . . . .	Mitchell (N.S.W.)
Barnard, Hon. L. H. (A.L.P.) . . . . .	Bass (Tas.)
Beazley, Hon. K. E. (A.L.P.) . . . . .	Fremantle (W.A.)
Bennett, A. F. (A.L.P.) . . . . .	Swan (W.A.)
Berinson, J. M. (A.L.P.) . . . . .	Perth (W.A.)
Birrell, F. R. (A.L.P.) . . . . .	Port Adelaide (S.A.)
Bonnett, R. N. (Lib.) . . . . .	Herbert (Qld)
Bourchier, J. W. (Lib.) . . . . .	Bendigo (Vic.)
Bowen, Hon. L. F. (A.L.P.) . . . . .	Kingsford-Smith (N.S.W.)
Bryant, Hon. G. M., E.D. (A.L.P.) . . . . .	Wills (Vic.)
Bury, Hon. L. H. E. (Lib.) . . . . .	Wentworth (N.S.W.)
Cairns, Hon. J. F. (A.L.P.) . . . . .	Lalor (Vic.)
Calder, S. E., D.F.C. (C.P.) . . . . .	N.T.
Cameron, Hon. C. R. (A.L.P.) . . . . .	Hindmarsh (S.A.)
Cameron, D. M. (Lib.) . . . . .	Griffith (Qld)
Cass, Hon. M. H. (A.L.P.) . . . . .	Maribyrnong (Vic.)
Chipp, Hon. D. L. (Lib.) . . . . .	Hotham (Vic.)
Coates, J. (A.L.P.) . . . . .	Denison (Tas.)
Cohen, B. (A.L.P.) . . . . .	Robertson (N.S.W.)
Collard, F. W. (A.L.P.) . . . . .	Kalgoorlie (W.A.)
Connor, Hon. R. F. X. (A.L.P.) . . . . .	Cunningham (N.S.W.)
Cooke, N. M. (Lib.) . . . . .	Petrie (Qld)
Cope, Hon. J. F. (A.L.P.) . . . . .	Sydney (N.S.W.)
Corbett, J. (C.P.) . . . . .	Maranoa (Qld)
Cramer, Hon. Sir John (Lib.) . . . . .	Bennelong (N.S.W.)
Crean, Hon. F. (A.L.P.) . . . . .	Melbourne Ports (Vic.)
Cross, M. D. (A.L.P.) . . . . .	Brisbane (Qld)
Daly, Hon. F. M. (A.L.P.) . . . . .	Grayndler (N.S.W.)
Davies, R. (A.L.P.) . . . . .	Braddon (Tas.)

See NOTE on page 228

<i>Member</i>	<i>Division</i>
Doyle, F. E. (A.L.P.) . . . .	Lilley (Qld)
Drummond, P. H. (Lib.) . . . .	Forrest (W.A.)
Drury, E. N., C.B.E. (Lib.) . . . .	Ryan (Qld)
Duthie, G. W. A. (A.L.P.) . . . .	Wilmot (Tas.)
Edwards, H. R. (Lib.) . . . .	Berowra (N.S.W.)
Enderby, Hon. K. E. (A.L.P.) . . . .	A.C.T.
England, J. A., E.D. (C.P.) . . . .	Calare (N.S.W.)
Erwin, Hon. G. D. (Lib.) . . . .	Ballaarat (Vic.)
Everingham, Hon. D. N. (A.L.P.) . . . .	Capricornia (Qld)
Fairbairn, Hon. D. E., D.F.C. (Lib.) . . . .	Farrer (N.S.W.)
Fisher, P. S. (C.P.) . . . .	Mallee (Vic.)
FitzPatrick, J. (A.L.P.) . . . .	Darling (N.S.W.)
Forbes, Hon. A. J., M.C. (Lib.) . . . .	Barker (S.A.)
Fox, E. M. C., C.B.E. (Lib.) . . . .	Henty (Vic.)
Fraser, Hon. J. M. (Lib.) . . . .	Wannon (Vic.)
Fulton, W. J. (A.L.P.) . . . .	Leichhardt (Qld)
Garland, Hon. R. V. (Lib.) . . . .	Curtin (W.A.)
Garrick, H. J. (A.L.P.) . . . .	Batman (Vic.)
Giles, G. O'H. (Lib.) . . . .	Angas (S.A.)
Gorton, Rt Hon. J. G., C.H. (Lib.) . . . .	Higgins (Vic.)
Graham, B. W. (Lib.) . . . .	North Sydney (N.S.W.)
Grassby, Hon. A. J. (A.L.P.) . . . .	Riverina (N.S.W.)
Gun, R. T. (A.L.P.) . . . .	Kingston (S.A.)
Hallett, J. M. (C.P.) . . . .	Canning (W.A.)
Hamer, D. J., D.S.C. (Lib.) . . . .	Isaacs (Vic.)
Hansen, B. P. (A.L.P.) . . . .	Wide Bay (Qld)
Hayden, Hon. W. G. (A.L.P.) . . . .	Oxley (Qld)
Hewson, H. A. (C.P.) . . . .	McMillan (Vic.)
Holten, Hon. R. McN. (C.P.) . . . .	Indi (Vic.)
Hunt, Hon. R. J. D. (C.P.) . . . .	Gwydir (N.S.W.)
Hurford, C. J. (A.L.P.) . . . .	Adelaide (S.A.)
Innes, U. E. (A.L.P.) . . . .	Melbourne (Vic.)
Jacobi, R. (A.L.P.) . . . .	Hawker (S.A.)
James, A. W. (A.L.P.) . . . .	Hunter (N.S.W.)
Jarman, A. W. (Lib.) . . . .	Deakin (Vic.)
Jenkins, H. A. (A.L.P.) . . . .	Scullin (Vic.)
Johnson, L. K. (A.L.P.) . . . .	Burke (Vic.)
Johnson, Hon. L. R. (A.L.P.) . . . .	Hughes (N.S.W.)
Jones, Hon. C. K. (A.L.P.) . . . .	Newcastle (N.S.W.)
Katter, Hon. R. C. (C.P.) . . . .	Kennedy (Qld)
Keating, P. J. (A.L.P.) . . . .	Blaxland (N.S.W.)

See NOTE on page 228

<i>Member</i>	<i>Division</i>
Kelly, Hon. C. R. (Lib.) . . . .	Wakefield (S.A.)
Keogh, L. J. (A.L.P.) . . . .	Bowman (Qld)
Kerin, J. C. (A.L.P.) . . . .	Macarthur (N.S.W.)
Killen, Hon. D. J. (Lib.) . . . .	Moreton (Qld)
King, Hon. R. S. (C.P.) . . . .	Wimmera (Vic.)
Klugman, R. E. (A.L.P.) . . . .	Prospect (N.S.W.)
Lamb, A. H. (A.L.P.) . . . .	La Trobe (Vic.)
Lloyd, B. (C.P.) . . . .	Murray (Vic.)
Luchetti, A. S. (A.L.P.) . . . .	Macquarie (N.S.W.)
Lucock, P. E., C.B.E. (C.P.) . . . .	Lyne (N.S.W.)
Lynch, Hon. P. R. (Lib.) . . . .	Flinders (Vic.)
MacKellar, M. J. R. (Lib.) . . . .	Warringah (N.S.W.)
McKenzie, D. C. (A.L.P.) . . . .	Diamond Valley (Vic.)
McLeay, Hon. J. E. (Lib.) . . . .	Boothby (S.A.)
McMahon, Rt Hon. W., C.H. (Lib.) . . . .	Lowe (N.S.W.)
McVeigh, D. T. (C.P.) . . . .	Darling Downs (Qld)
Maisey, D. W. (C.P.) . . . .	Moore (W.A.)
Martin, V. J. (A.L.P.) . . . .	Banks (N.S.W.)
Mathews, C. R. T. (A.L.P.) . . . .	Casey (Vic.)
Morris, P. F. (A.L.P.) . . . .	Shortland (N.S.W.)
Morrison, Hon. W. L. (A.L.P.) . . . .	St George (N.S.W.)
Mulder, A. W. (A.L.P.) . . . .	Evans (N.S.W.)
Nicholls, M. H. (A.L.P.) . . . .	Bonython (S.A.)
Nixon, Hon. P. J. (C.P.) . . . .	Gippsland (Vic.)
O'Keefe, F. L. (C.P.) . . . .	Paterson (N.S.W.)
Oldmeadow, M. W. (A.L.P.) . . . .	Holt (Vic.)
Olley, F. (A.L.P.) . . . .	Hume (N.S.W.)
Patterson, Hon. R. A. (A.L.P.) . . . .	Dawson (Qld)
Peacock, Hon. A. S. (Lib.) . . . .	Kooyong (Vic.)
Reynolds, L. J. (A.L.P.) . . . .	Barton (N.S.W.)
Riordan, J. M. (A.L.P.) . . . .	Phillip (N.S.W.)
Robinson, E. L. (Lib.) . . . .	McPherson (Qld)
Robinson, Hon. I. L. (C.P.) . . . .	Cowper (N.S.W.)
Ruddock, P. M. (Lib.) . . . .	Parramatta (N.S.W.)
Scholes, G. G. D. (A.L.P.) . . . .	Corio (Vic.)
Sherry, R. H. (A.L.P.) . . . .	Franklin (Tas.)

See NOTE on page 228

*Member*

Sinclair, Hon. I. McC. (C.P.) . . .  
 Snedden, Rt Hon. B. M., Q.C. (Lib.) . . .  
 Staley, A. A. (Lib.) . . .  
 Stewart, Hon. F. E. (A.L.P.) . . .  
 Street, Hon. A. A. (Lib.) . . .  
 Thorburn, R. W. (A.L.P.) . . .  
 Turner, H. B. (Lib.) . . .  
 Uren, Hon. T. (A.L.P.) . . .  
 Viner, R. I. (Lib.) . . .  
 Wallis, L. G. (A.L.P.) . . .  
 Wentworth, Hon. W. C. (Lib.) . . .  
 Whalley, R. B. (A.L.P.) . . .  
 Whitlam, Hon. E. G., Q.C. (A.L.P.) . . .  
 Whittorn, R. H., C.B.E. (Lib.) . . .  
 Willis, R. (A.L.P.) . . .  
 Wilson, I. B. C. (Lib.) . . .

*Division*

New England (N.S.W.)  
 Bruce (Vic.)  
 Chisholm (Vic.)  
 Lang (N.S.W.)  
 Corangamite (Vic.)  
 Cook (N.S.W.)  
 Bradfield (N.S.W.)  
 Reid (N.S.W.)  
 Stirling (W.A.)  
 Grey (S.A.)  
 Mackellar (N.S.W.)  
 Eden-Monaro (N.S.W.)  
 Werriwa (N.S.W.)  
 Balaclava (Vic.)  
 Gellibrand (Vic.)  
 Sturt (S.A.)

**Party Representation: A.L.P. 67; C.P. 20; Lib. 38.**

*See NOTE on page 228*



PRINTED PUBLICATIONS ISSUED BY THE CENTRAL OFFICE  
OF THE AUSTRALIAN BUREAU OF STATISTICS

(As at April 1974)

The publications listed below may be purchased *through the mail* from Mail Order Sales, Australian Government Publishing Service, P.O. Box 84, Canberra, A.C.T. 2600; *over the counter* from the Government Publications and Inquiry Centres in each State capital; and *through the mail or over the counter* from the Deputy Commonwealth Statistician in each State capital.

The price of each publication is shown after its title, followed by the price including postage. Air mail and overseas rates are available on application. Account, standing order or reminder service facilities may be arranged with the Mail Order Sales, Australian Government Publishing Service.

In addition to printed publications, a number of mimeographed publications are available in limited numbers free of charge.

Publications dealing with *individual States only* are produced by the Deputy Commonwealth Statistician in each State.

A complete list of publications issued by the Bureau is given in *Publications of the Australian Bureau of Statistics*, available free from the Commonwealth Statistician, Canberra, A.C.T. 2600.

Dates of publication are printed in *italics*. A blank space indicates the publication is to be issued shortly.

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Monthly Review of Business Statistics, 70c, 90c per issue. Annual subscription \$9.25 incl. postage in Australia.

Northern Territory Statistical Summary, 1973. *Aug. 1973*. \$1.00, \$1.20.

Official Year Book of Australia, No. 59, 1973. *Apr. 1974*. \$5.00, \$5.85.

Pocket Compendium of Australian Statistics, No. 59, 1974. *May 1974*. 60c, 80c.

Quarterly Summary of Australian Statistics, \$1.40, \$1.70 per issue. Annual subscription \$5.75 incl. postage in Australia.

Seasonally Adjusted Indicators, 1973. *July 1973*. \$2.50, \$3.35.

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Australian Imports, No. 7, 1972-73. 1974. \$3.50, \$4.35.

Australian National Accounts—Input-Output Tables, 1962-63. *May 1973*. \$3.00, \$3.85 (incl. flow chart).†

Australian National Accounts—National Income and Expenditure, 1971-72. *Aug. 1973*. \$1.00, \$1.30.

Authorities of the Australian Government, No. 11, 1972-73. *Sept. 1973*. \$1.00, \$1.20.

Banking and Currency, No. 10, 1971-72. *March 1974*. \$1.50, \$1.70.

Building and Construction, No. 7, 1970-71. *July 1973*. \$1.50, \$1.80.

Causes of Death, No. 8, 1971. *Oct. 1973*. \$2.00, \$2.30.

- Commonwealth Taxation Assessments, No. 10, 1970-71. *Aug. 1973.* \$1.00, \$1.20.
- Demography (Population and Vital), No. 86, 1969 and 1970. *Sept. 1973.* \$2.50, \$3.35.
- Imports Cleared for Home Consumption (incl. Tariff Description), No. 13, 1971-72, Part 1, *Apr. 1973.* \$4.00, \$4.85; Part 2, *May 1973.* \$5.00, \$5.85.
- Insurance and Other Private Finance, No. 7, 1968-69 and 1969-70. *May 1973.* \$2.00, \$2.30.
- Labour Report, No. 57, 1972. *1974.* \$3.00, \$3.85.
- Manufacturing Establishments, Details of Operations by Industry Class, Australia, 1971-72. *1974.* \$2.00, \$2.30.
- Overseas Trade, No. 70, 1972-73. *1974.* \$7.00, \$7.85.
- Public Authority Finance, No. 1, 1969-70. *Aug. 1972.* \$2.00, \$2.30.
- Rural Industries, No. 8, 1969-70. *1974.* \$2.00, \$2.30.
- Transport and Communication, No. 62, 1970-71. *Aug. 1973.* \$2.00, \$2.30.
- SPECIAL PUBLICATIONS—**
- Australian Life Tables, 1965-67. *1974.* 35c, 55c.
- The Australian Mineral Industry (Quarterly Review and Statistics). \* \$1.00, \$1.00 for each issue.
- Classification of Rural Holdings by Size and Type of Activity, 1968-69—  
 Bulletins Nos 1. N.S.W.; 2. Vic.; 3. Qld; 4. S.A.; 5. W.A.; 6. Tas.;  
 7. Aust. *May 1972.* \$1.00, \$1.20 each.

## 1971 CENSUS OF POPULATION AND HOUSING

Bulletins. Final results of the 1971 Census of Population and Housing are being released in a series of fourteen bulletins, seven of which consist of separate parts for States and Territories. For those issued to date the month of publication is shown.

### Bulletin 1. SUMMARY OF POPULATION. *July 1973.* 25c each part (40c)

- Part 1. New South Wales
- Part 2. Victoria
- Part 3. Queensland
- Part 4. South Australia
- Part 5. Western Australia
- Part 6. Tasmania
- Part 7. Northern Territory
- Part 8. Australian Capital Territory
- Part 9. Australia

### Bulletin 2. SUMMARY OF DWELLINGS. *Sept. 1973 to Jan. 1974.* 25c each part (40c)

- Part 1. New South Wales
- Part 2. Victoria
- Part 3. Queensland
- Part 4. South Australia
- Part 5. Western Australia
- Part 6. Tasmania
- Part 7. Northern Territory
- Part 8. Australian Capital Territory
- Part 9. Australia

For footnotes see page 237

**Bulletin 3. DEMOGRAPHIC CHARACTERISTICS. Jan. 1974. 25c**  
each part (40c)

- Part 1. New South Wales
- Part 2. Victoria
- Part 3. Queensland
- Part 4. South Australia
- Part 5. Western Australia
- Part 6. Tasmania
- Part 7. Northern Territory
- Part 8. Australian Capital Territory
- Part 9. Australia

**Bulletin 4. BIRTHPLACE. Jan. to Feb. 1974. 25c each part (40c)**

- Part 1. New South Wales
- Part 2. Victoria
- Part 3. Queensland
- Part 4. South Australia
- Part 5. Western Australia
- Part 6. Tasmania
- Part 7. Northern Territory
- Part 8. Australian Capital Territory
- Part 9. Australia

**Bulletin 5. THE LABOUR FORCE. Mar. to Apr. 1974. 25c each part (40c)**

- Part 1. New South Wales
- Part 2. Victoria
- Part 3. Queensland
- Part 4. South Australia
- Part 5. Western Australia
- Part 6. Tasmania
- Part 7. Northern Territory
- Part 8. Australian Capital Territory
- Part 9. Australia

**Bulletin 6. POPULATION AND DWELLINGS IN LOCAL GOVERN-  
MENT AREAS AND CENTRES**

- Part 1. New South Wales, 35c (55c)
- Part 2. Victoria, 35c (55c)
- Part 3. Queensland, 35c (55c)
- Part 4. South Australia, 35c (55c)
- Part 5. Western Australia, 35c (55c)
- Part 6. Tasmania, 35c (55c)
- Parts 7 and 8. Northern Territory and Australian Capital Territory,  
35c (55c)
- Part 9. Australia, 50c (70c)

For footnotes see next page.

**Bulletin 7. CHARACTERISTICS OF THE POPULATION AND DWELLINGS—LOCAL GOVERNMENT AREAS, Part 7, Jan. 1974; Parts 5, 6 and 8, Feb. 1974**

- Part 1. New South Wales, \$8.00 (\$8.85)
- Part 2. Victoria, \$7.00 (\$7.85)
- Part 3. Queensland, \$6.00 (\$6.85)
- Part 4. South Australia, \$5.50 (\$6.35)
- Part 5. Western Australia, \$5.00 (\$5.85)
- Part 6. Tasmania, \$2.00 (\$2.85)
- Part 7. Northern Territory, 50c (70c)
- Part 8. Australian Capital Territory, \$2.00 (\$2.85)

**Bulletin 8. CHARACTERISTICS OF THE POPULATION AND DWELLINGS—COMMONWEALTH ELECTORAL DIVISIONS, \$4.00 (\$4.85)**

**Bulletin 9. THE ABORIGINAL POPULATION. Sept. 1973. 40c (60c)**

**Bulletin 10. FAMILIES AND HOUSEHOLDS**

**Bulletin 11. FERTILITY**

**Bulletin 12. GEOGRAPHIC DISTRIBUTION**

**Bulletin 13. MAPS.** Individual maps and prices (excluding postage) are listed below. Postage and packing: 1 to 3 maps, 53c; 4 to 12 maps, 96c; 13 to 24 maps, \$1.28

- General Statistical Division map of Australia. 40c
- General dot distribution map and rainfall belts of Australia. 40c
- Statistical Division map for each State. 40c each
- Capital City Statistical Division maps. 40c each (Hobart 20c)
- The Northern Territory and Urban Darwin. 20c
- Canberra Statistical District and Urban Canberra. 20c
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- Geelong Statistical District and Latrobe Valley. 20c
- New South Wales Urban Centre map, covering: Albury-Wodonga, Condobolin, Kempsey, Orange, Tamworth, Taree, Wagga Wagga. 20c
- Victoria Urban Centre map, covering: Ballarat, Bendigo, Castlemaine, Colac, Koroit, Wonthaggi. 20c
- Queensland Urban Centre map, covering: Bundaberg, Cairns, Gladstone, Gold Coast, Mackay, Maryborough, Mount Isa, Rockhampton, Toowoomba, Townsville. 20c
- South Australia Urban Centre map, covering: Jamestown, Kadina, Moonta, Mount Gambier, Murray Bridge, Port Pirie, Strathalbyn, Victor Harbor, Wallaroo, Whyalla. 20c
- Western Australia Urban Centre map, covering: Albany, Geraldton, Kalgoorlie. 20c
- Tasmania Urban Centre map, covering: Launceston, Devonport/Wynyard area. 20c

**Bulletin 14. CATALOGUE OF 1971 CENSUS TABULATIONS**

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\* Prepared jointly by the Bureau of Mineral Resources and the Australian Bureau of Statistics. Available from the Bureau of Mineral Resources, Canberra, the Department of Minerals and Energy, Melbourne and Sydney, and the State Controller, Department of Supply, Brisbane, Adelaide and Perth.

† Flow chart may be purchased separately, price 50c, 70c.

# CALENDAR 1974

<b>JANUARY</b>							<b>FEBRUARY</b>							<b>MARCH</b>						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
			1	2	3	4						1	2	31					1	2
6	7	8	9	10	11	12	3	4	5	6	7	8	9	3	4	5	6	7	8	9
13	14	15	16	17	18	19	10	11	12	13	14	15	16	10	11	12	13	14	15	16
20	21	22	23	24	25	26	17	18	19	20	21	22	23	17	18	19	20	21	22	23
27	28	29	30	31			24	25	26	27	28			24	25	26	27	28	29	30
<b>APRIL</b>							<b>MAY</b>							<b>JUNE</b>						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
			1	2	3	4					1	2	3	30						1
7	8	9	10	11	12	13	5	6	7	8	9	10	11	2	3	4	5	6	7	8
14	15	16	17	18	19	20	12	13	14	15	16	17	18	9	10	11	12	13	14	15
21	22	23	24	25	26	27	19	20	21	22	23	24	25	16	17	18	19	20	21	22
28	29	30					26	27	28	29	30	31		23	24	25	26	27	28	29
<b>JULY</b>							<b>AUGUST</b>							<b>SEPTEMBER</b>						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
			1	2	3	4						1	2	1	2	3	4	5	6	7
7	8	9	10	11	12	13	4	5	6	7	8	9	10	8	9	10	11	12	13	14
14	15	16	17	18	19	20	11	12	13	14	15	16	17	15	16	17	18	19	20	21
21	22	23	24	25	26	27	18	19	20	21	22	23	24	22	23	24	25	26	27	28
28	29	30	31				25	26	27	28	29	30	31	29	30					
<b>OCTOBER</b>							<b>NOVEMBER</b>							<b>DECEMBER</b>						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
			1	2	3	4						1	2	1	2	3	4	5	6	7
6	7	8	9	10	11	12	3	4	5	6	7	8	9	8	9	10	11	12	13	14
13	14	15	16	17	18	19	10	11	12	13	14	15	16	15	16	17	18	19	20	21
20	21	22	23	24	25	26	17	18	19	20	21	22	23	22	23	24	25	26	27	28
27	28	29	30	31			24	25	26	27	28	29	30	29	30	31				

## CALENDAR 1975

<b>JANUARY</b> S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	<b>FEBRUARY</b> S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	<b>MARCH</b> S M T W T F S 30 31 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29
<b>APRIL</b> S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	<b>MAY</b> S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	<b>JUNE</b> S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
<b>JULY</b> S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	<b>AUGUST</b> S M T W T F S 31 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	<b>SEPTEMBER</b> S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
<b>OCTOBER</b> S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	<b>NOVEMBER</b> S M T W T F S 30 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29	<b>DECEMBER</b> S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

## PUBLIC HOLIDAYS: 1974

(Observed throughout Commonwealth unless specific references are given. Holidays in New South Wales are usually observed in the Australian Capital Territory.)

- Jan. 1 New Year's Day  
28 Australia Day
- Feb. 6 Southern Tasmania: Hobart Cup Day  
12 Southern Tasmania: Hobart Regatta Day  
22 Northern Tasmania: Launceston Cup Day
- Mar. 4 Western Australia and Tasmania: Labour Day. Union Picnic Day in Australian Capital Territory  
11 Victoria: Labour Day  
13 Australian Capital Territory: Canberra Day
- Apr. 12 Good Friday  
13 Easter Saturday  
15 Easter Monday  
16 Victoria and Western Australia: State Public Service Holiday; Tasmania: Bank Holiday  
25 Anzac Day
- May 6 Queensland and Northern Territory: Labour Day  
20 South Australia: Adelaide Cup Day
- June 1 Western Australia: Foundation Day  
17 Excluding Western Australia: Queen's Birthday
- July 12 Northern Territory: Show Day, Alice Springs area  
19 Northern Territory: Show Day, Katherine area  
26 Northern Territory: Show Day, Darwin area
- Aug. 5 New South Wales: State Public Service and Financial Institutions Holiday; A.C.T.: Bank Holiday; Northern Territory: Picnic Day  
14 Queensland: Royal National Show, Brisbane District
- Sept. 25 Western Australia: Perth Show Day, Metropolitan Area  
26 Victoria: Melbourne Show Day, Metropolitan Area
- Oct. 7 New South Wales and A.C.T.: Labour Day  
10 Northern Tasmania: Launceston Show Day(b)  
14 South Australia: Labour Day  
Western Australia: Queen's Birthday  
24 Southern Tasmania: Hobart Show Day(b)
- Nov. 4 Northern Tasmania: Bank Holiday  
5 Victoria: Melbourne Cup Day, Metropolitan Area
- Dec. 25 Christmas Day  
26 Excluding South Australia: Boxing Day (a)  
30 South Australia: Proclamation Day

(a) An additional holiday for the Public Service is usually granted between Boxing Day and New Year's Day in Western Australia, the Australian Capital Territory and the Northern Territory. Tasmanian State Public Service is granted three additional holidays between Boxing Day and New Year's Day. (b) Tentative.

This is a comprehensive map of Australia, detailing its geographical features, administrative boundaries, and major urban centers. The map is oriented with North at the top and includes a coordinate grid with latitude and longitude markings.

- States and Territories:** The map labels all six Australian states and two territories: Western Australia, Northern Territory, South Australia, Queensland, New South Wales, Victoria, and Tasmania.
- Major Cities and Towns:** Numerous locations are marked, including Perth, Fremantle, Bunbury, Geraldton, Kalgoorlie, Melbourne, Sydney, Brisbane, Adelaide, and Canberra.
- Rivers and Water Bodies:** Significant rivers such as the Darling, Murrumbidgee, and Swan are shown. Surrounding waters include the Indian Ocean, Coral Sea, Tasman Sea, and various gulfs and bays.
- Deserts and Landmarks:** Major desert regions like the Great Sandy Desert, Gibson Desert, and Simpson Desert are indicated. Other landmarks include the Tropic of Capricorn and the Nullarbor Plain.
- Scale and Orientation:** A scale bar at the top left shows distances up to 600 kilometers. Longitude lines are marked every 2 degrees, and latitude lines are marked every 1 degree.

*TIMOR*

SEA

AIRAFURA SEA

THURSDAY 1 Cape York

C O R A L  
S E A

NORTHERN  
Tennant Creek  
TERRITORY

QUEENSLAND

SOUTH  
Cooper Pedy  
AUSTRALIA

NEW SOUTH

TASMAN  
SEA